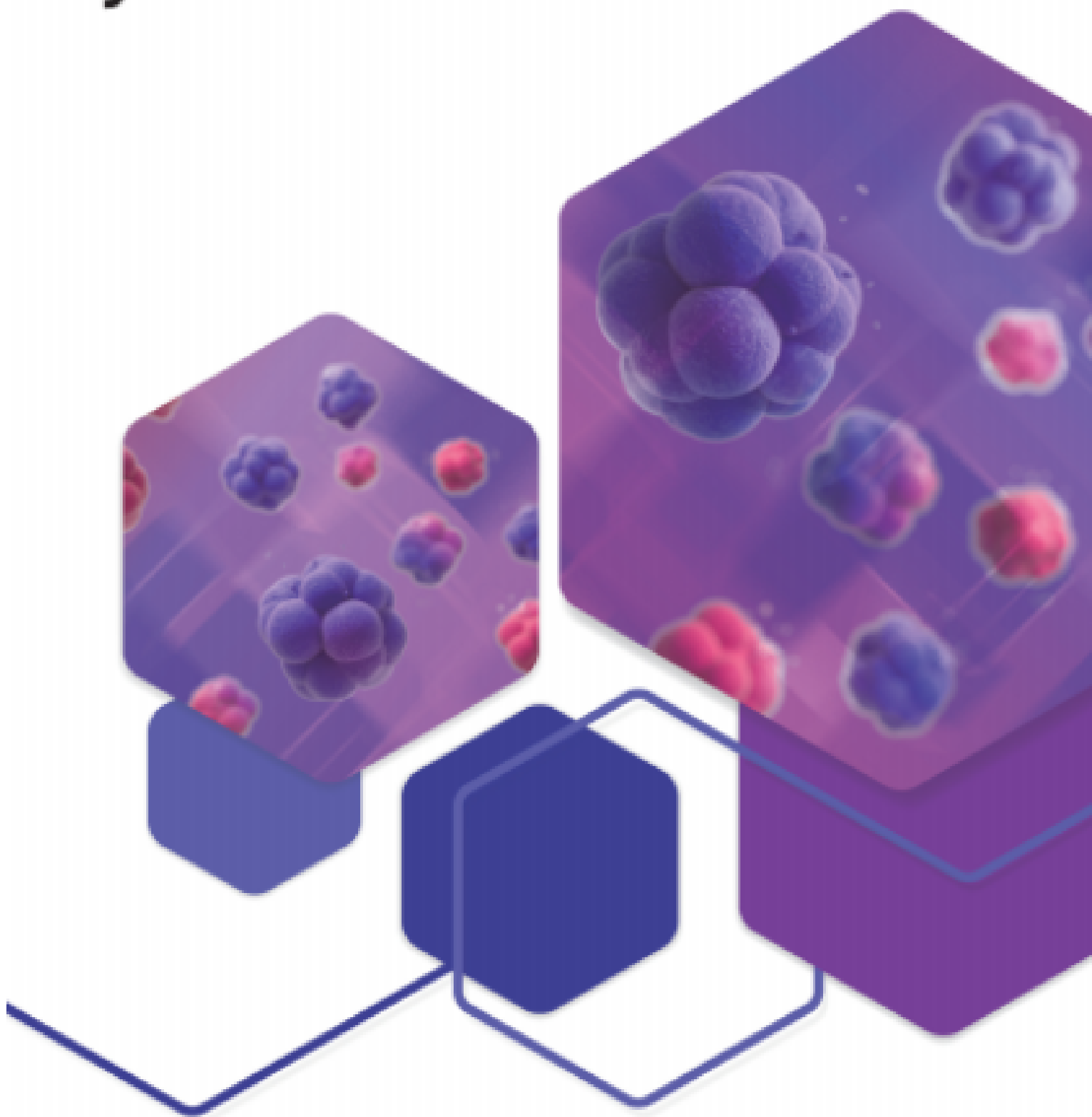


Cytokines



Novoprotein Scientific Inc.

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Dedicated & Professional

Novoprotein Scientific Inc. (Novoprotein) is a high-tech enterprise with more than 10 years of extensive experience in the recombinant protein industry, focusing on protein technology, and advanced in R&D, production, sales, and application solutions to raw materials and techniques for biopharmaceuticals, in vitro diagnosis, mRNA vaccines, and basic life science research. Our principal products include target proteins and cytokines, recombinant antibodies, molecular enzymes and reagents, as well as providing related technical services. Novoprotein possesses R&D and manufacturing bases in Shanghai, Suzhou, and Heze.

novoprotein
近岸蛋白

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1 Stem Cell Related Proteins

Common proteins for embryonic stem cells culture

Protein	Cat. No.	Product Name	Species	Expressed Host
Activin A	C687	Activin A	Human/Mouse/Rat	Human Cells
BAFF	C00D	BAFF/BLyS (N-6His)	Human	Human Cells
	CU71	BAFF/BLyS (N-Fc)	Human	Human Cells
BDNF	C076	BDNF	Human/Mouse/Rat	<i>E. coli</i>
EPO	C001	EPO/Erythropoietin (C-6His)	Human	Human Cells
FGF basic	C046	FGF basic/FGF2/bFGF (157aa)	Human	<i>E. coli</i>
	C779	FGF basic/FGF2/bFGF (146aa)	Human	<i>E. coli</i>
	C044	FGF basic/FGF2/bFGF	Mouse	<i>E. coli</i>
	CM25	FGF basic/FGF2/bFGF	Rat	<i>E. coli</i>
FGF-4	CR08	FGF-4	Human	<i>E. coli</i>
Follistatin	CX05	Follistatin/Follistatin 288/FST	Human	Human Cells
IGF1	C023	LR3-IGF-I	Human	<i>E. coli</i>
	C032	IGF-I	Human	<i>E. coli</i>
	CR39	LR3-IGF-I (C-6His)	Mouse	<i>E. coli</i>
LIF	C017	LIF	Human	<i>E. coli</i>
	C690	LIF	Mouse	<i>E. coli</i>
Noggin	CB89	Noggin	Human	Human Cells
	C028	Noggin (C-6His)	Mouse	Human Cells
TGF- β 1	CA59	TGF- β 1	Human	Human Cells
	CK33	TGF- β 1	Mouse/Rat	Human Cells
Vitronectin	C395	Vitronectin/VTN (C-6His)	Human	Human Cells
Vitronectin	C395	Vitronectin/VTN (C-6His)	Human	Human Cells

Other proteins for embryonic stem cells culture

Protein	Cat. No.	Product Name	Species	Expressed Host
BMP-2	C012	BMP-2	Human/Mouse/Rat	<i>E. coli</i>
β -NGF	C060	β -NGF	Human	<i>E. coli</i>
	C793	β -NGF	Mouse	<i>E. coli</i>
CNTF	C098	CNTF/Ciliary neurotrophic factor	Human	<i>E. coli</i>
EGF	C029	EGF	Human	<i>E. coli</i>
	CH28	EGF (C-6His)	Mouse	<i>E. coli</i>

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Protein	Cat. No.	Product Name	Species	Expressed Host
FGF basic	C046	FGF basic/FGF2/FGFb (157aa)	Human	<i>E. coli</i>
	C779	FGF basic/FGF2/FGFb (146aa)	Human	<i>E. coli</i>
	C044	FGF basic/FGF2/FGFb	Mouse	<i>E. coli</i>
	CM25	FGF basic/FGF2/FGFb	Rat	<i>E. coli</i>
FGF-8	C798	FGF-8b	Human/Mouse	<i>E. coli</i>
	CK12	FGF-8f (N-6His)	Human	<i>E. coli</i>
Galectin-1	C285	Galectin-1/LGALS1 (C-6His)	Human	<i>E. coli</i>
GDNF	C226	GDNF	Human	<i>E. coli</i>
Neuregulin	C753	NRG1-beta 1/HRG1-beta1	Human	<i>E. coli</i>
	CH84	NRG1-beta 1/HRG1-beta1 (N-6His)	Human	<i>E. coli</i>
	CH86	NRG1-alpha EGF	Human	<i>E. coli</i>
	CH83	NRG1-beta 1 EGF	Human	<i>E. coli</i>
NT-3	C079	NT-3/Neurotrophin-3	Human	<i>E. coli</i>

1 Stem Cell Related Proteins

Hematopoietic

Protein	Cat. No.	Product Name	Species	Expressed Host
Flt3-Ligand	CA82	Flt3L/Flt-3 Ligand (C-6His)	Human	Human Cells
	CC19	Flt3L/Flt-3 Ligand (C-6His)	Mouse	Human Cells
GM-CSF	C003	GM-CSF	Human	<i>E. coli</i>
	CK02	GM-CSF	Mouse	<i>E. coli</i>
	CB91	GM-CSF (C-6His)	Rat	Human Cells
G-CSF	C002	G-CSF	Human	<i>E. coli</i>
	CB53	G-CSF (C-6His)	Mouse	Human Cells
IL-3	CX90	IL-3 (C-6His)	Human	Human Cells
	CP39	IL-3 (C-6His)	Mouse	Human Cells
IL-6	C009	IL-6	Human	<i>E. coli</i>
	CG39	IL-6	Mouse	<i>E. coli</i>
Shh	C100	Shh	Human	<i>E. coli</i>
	C089	Shh (C24II)	Human	<i>E. coli</i>
	CH69	Shh	Mouse	<i>E. coli</i>
	CH66	Shh (C25II)	Mouse	<i>E. coli</i>
SCF	C034	SCF	Human	<i>E. coli</i>
	C775	SCF	Mouse	<i>E. coli</i>
	CF96	SCF (C-6His)	Rat	<i>E. coli</i>
TPO	CJ95	TPO (N, C-6His)	Human	Human Cells
	CP40	TPO (N-6His)	Mouse	Human Cells
	CS59	TPO (C-6His)	Mouse	Human Cells
VEGF	C083	VEGF165/VEGF-A	Human	Human Cells
	C744	VEGF121/VEGF-A	Human	<i>E. coli</i>
	CX73	VEGF164/VEGF-A	Mouse	<i>P. pastoris</i>
	CJ96	VEGF164/VEGF-A	Rat	<i>P. pastoris</i>
	CS78	VEGF-B (N-Fc)	Human	Human Cells
	C546	VEGF-C (C-6His)	Human	Human Cells
	C498	VEGF-D (C-6His)	Human	Human Cells
	CX18	VEGF-D (C-6His)	Mouse	Human Cells

2 Neuroscience Related Proteins

Protein	Cat. No.	Product Name	Species	Expressed Host
Activin A	C687	Activin A	Human/Mouse/Rat	Human Cells
Artemin	CR34	Artemin	Human	<i>E. coli</i>
BDNF	C076	BDNF	Human/Mouse/Rat	<i>E. coli</i>
β-NGF	C060	β-NGF	Human	<i>E. coli</i>
	C793	β-NGF	Mouse	<i>E. coli</i>
Cardiotrophin-1	CH05	Cardiotrophin-1/CTF1 (N-6His)	Human	<i>E. coli</i>
CNTF	C098	CNTF/Ciliary neurotrophic factor	Human	<i>E. coli</i>
CTGF	CM22	CTGF/CCN2	Human	Human Cells
	CI07	CTGF/CCN2 (C-Fc)	Human	Human Cells
CCL2	CM78	CCL2/MCP-1	Human	<i>E. coli</i>
	CR09	CCL2/MCP-1	Mouse	<i>E. coli</i>
	C16A	CCL2/MCP-1 (C-6His)	Rat	Human Cells
CCL3	C061	CCL3/MIP-1 alpha	Human	<i>E. coli</i>
	CR13	CCL3/MIP-1 alpha (N-6His)	Mouse	<i>E. coli</i>
CCL5	C062	CCL5/RANTES	Human	<i>E. coli</i>
	CE79	CCL5/RANTES (N-6His)	Rat	<i>E. coli</i>
CXCL10	C054	CXCL10/IP-10	Human	<i>E. coli</i>
CXCL12	C121	CXCL12/SDF-1 alpha (22-89)	Human	<i>E. coli</i>
	C120	CXCL12/SDF-1 beta (19-93)	Human	<i>E. coli</i>
	C122	CXCL12/SDF-1 beta (22-93)	Human	<i>E. coli</i>
EGF	C029	EGF	Human	<i>E. coli</i>
	CH28	EGF (C-6His)	Mouse	<i>E. coli</i>
FGF acidic	C049	FGF1/FGFa/FGF acidic	Human	<i>E. coli</i>
	C043	FGF1/FGFa/FGF acidic	Mouse/Rat	<i>E. coli</i>
FGF basic	C046	FGF basic/FGF2/FGFb (157aa)	Human	<i>E. coli</i>
	C779	FGF basic/FGF2/FGFb (146aa)	Human	<i>E. coli</i>
	C044	FGF basic/FGF2/FGFb	Mouse	<i>E. coli</i>
	CM25	FGF basic/FGF2/FGFb	Rat	<i>E. coli</i>
Fractalkine	C461	CX3CL1/Fractalkine (C-6His)	Human	Human Cells
	CI38	CX3CL1/Fractalkine (C-6His)	Mouse	Human Cells
GDNF	C226	GDNF	Human	<i>E. coli</i>
GMF beta	CH77	GMF beta (C-6His)	Human	<i>E. coli</i>
GRO beta	C096	GRO beta/CXCL2	Human	<i>E. coli</i>
HGF	CJ72	HGF (C-6His)	Human	Human Cells
	CC13	HGF (C-6His)	Mouse	Human Cells
IFN gamma	C014	IFNγ/IFN-gamma	Human	<i>E. coli</i>
	C746	IFNγ/IFN-gamma	Mouse	<i>E. coli</i>
IL-1 alpha	C070	IL-1α/IL-1F1	Human	<i>E. coli</i>
	C041	IL-1α/IL-1F1	Mouse	<i>E. coli</i>
	CF75	IL-1α/IL-1F1	Rat	<i>E. coli</i>
IL-1 beta	CG93	IL-1F2/IL-1β	Human	<i>E. coli</i>
	C042	IL-1F2/IL-1β	Mouse	<i>E. coli</i>
	CG97	IL-1F2/IL-1β (C-6His)	Cavia porcellus	<i>E. coli</i>

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2 Neuroscience Related Proteins

Protein	Cat. No.	Product Name	Species	Expressed Host
IL-1RA	C033	IL-1RN/IL-1F3	Human	<i>E. coli</i>
	C013	IL-2	Human	<i>E. coli</i>
IL-2	CK24	IL-2	Mouse	<i>E. coli</i>
	CS88	IL-2 (C-6His)	Rat	Human Cells
IL-2Ra	CJ77	IL-2RA/CD25 (C-6His)	Human	Human Cells
	CJ78	IL-2RA/CD25 (C-Fc)	Human	Human Cells
	CK67	IL-2RA/CD25 (C-6His)	Mouse	Human Cells
	CK32	IL-2RA/CD25 (C-Fc)	Mouse	Human Cells
IL-6	C009	IL-6	Human	<i>E. coli</i>
	CG39	IL-6	Mouse	<i>E. coli</i>
IL-6 R alpha	C691	IL-6Ra/IL6R (C-6His)	Human	Human Cells
IL-8	C035	CXCL8/IL-8 (72aa)	Human	<i>E. coli</i>
IL-10	CX04	IL-10	Human	Human Cells
	C697	IL-10	Mouse	<i>E. coli</i>
Neuregulin	C753	NRG1-beta 1/HRG1-beta1	Human	<i>E. coli</i>
	CH84	NRG1-beta 1/HRG1-beta1 (N-6His)	Human	<i>E. coli</i>
	CH86	NRG1-alpha EGF	Human	<i>E. coli</i>
	CH83	NRG1-beta 1 EGF	Human	<i>E. coli</i>
Neuritin	CH42	Neuritin/NRN1 (N-6His)	Human	<i>E. coli</i>
NT-3	C079	NT-3/Neurotrophin-3	Human	<i>E. coli</i>
OSM	C099	Oncostatin M/OSM (N-6His)	Human	<i>E. coli</i>
PDGF-AA	CH79	PDGF-AA	Human	<i>E. coli</i>
PDGF-BB	C199	PDGF-BB	Human	<i>E. coli</i>
	CR40	PDGF-BB (C-6His)	Mouse	<i>E. coli</i>
PEDF	C538	Serpin F1/PEDF (C-6His)	Human	Human Cells
	CG77	Serpin F1/PEDF	Mouse	<i>E. coli</i>
Persephin	CH91	Persephin (N-6His)	Human	<i>E. coli</i>
Pleiotrophin	CU58	Pleiotrophin/PTN (C-6His)	Mouse	Human Cells
Prolactin	C736	Prolactin/PRL	Human	<i>E. coli</i>
	CM10	Prolactin/PRL (C-6His)	Human	Human Cells
TGF-β1	CA59	TGF-β1	Human	Human Cells
	CK33	TGF-β1	Mouse/Rat	Human Cells
TNF-α	C008	TNF alpha/TNF-α	Human	<i>E. coli</i>
	CF09	TNF alpha/TNF-α	Mouse	<i>E. coli</i>
	CR38	TNF alpha/TNF-α	Rat	<i>E. coli</i>
	C082	TNF alpha/TNF-α	Rabbit	<i>E. coli</i>
TNF-β	C181	TNF-beta/TNF-β	Human	<i>E. coli</i>
TNF RI	CP04	TNF RI/TNFRSF1A (C-Fc)	Human	Human Cells
	CG50	TNF RI/TNFRSF1A	Mouse	<i>E. coli</i>
TNF RII	CI39	TNF RII/TNFRSF1B (Leu23-Asp257) (C-6His)	Human	Human Cells
	CP11	TNF RII/TNFRSF1B (C-Fc)	Human	Human Cells
	C694	TNF RII/TNFRSF1B (C-6His)	Mouse	Human Cells

3 Dendritic Cell Related Proteins

Protein	Cat. No.	Product Name	Species	Expressed Host
CD40 Ligand	C011	CD40L/CD40 Ligand	Human	<i>E. coli</i>
	CW46	CD40L/CD40 Ligand (N-6His)	Human	Human Cells
	CU78	CD40L/CD40 Ligand (N-6His)	Mouse	Human Cells
Flt3-Ligand	CA82	Flt3L/Flt-3 Ligand (C-6His)	Human	Human Cells
	CC19	Flt3L/Flt-3 Ligand (C-6His)	Mouse	Human Cells
GM-CSF	C003	GM-CSF	Human	<i>E. coli</i>
	CK02	GM-CSF	Mouse	<i>E. coli</i>
	CB91	GM-CSF (C-6His)	Rat	Human Cells
G-CSF	C002	G-CSF	Human	<i>E. coli</i>
	CB53	G-CSF (C-6His)	Mouse	Human Cells
HGF	CJ72	HGF (C-6His)	Human	Human Cells
	CC13	HGF (C-6His)	Mouse	Human Cells
IFN gamma	C014	IFN γ /IFN-gamma	Human	<i>E. coli</i>
	C746	IFN γ /IFN-gamma	Mouse	<i>E. coli</i>
IL-1 alpha	C070	IL-1 α /IL-1 alpha/IL-1F1	Human	<i>E. coli</i>
	C041	IL-1 α /IL-1 alpha/IL-1F1	Mouse	<i>E. coli</i>
	CF75	IL-1 α /IL-1 alpha/IL-1F1	Rat	<i>E. coli</i>
IL-1 beta	CG93	IL-1 β /IL-1 beta/IL-1F2	Human	<i>E. coli</i>
	C042	IL-1 β /IL-1 beta/IL-1F2	Mouse	<i>E. coli</i>
	CG97	IL-1 β /IL-1 beta/IL-1F2 (C-6His)	<i>Cavia porcellus</i>	<i>E. coli</i>
IL-2	C013	IL-2	Human	<i>E. coli</i>
	CX66	IL-2 (C-6His)	Human	Human Cells
	CK24	IL-2	Mouse	<i>E. coli</i>
	CS88	IL-2 (C-6His)	Rat	Human Cells
IL-3	CX90	IL-3 (C-6His)	Human	Human Cells
	CP39	IL-3 (C-6His)	Mouse	Human Cells
IL-4	CX03	IL-4	Human	Human Cells
	C050	IL-4	Human	<i>E. coli</i>
	CK74	IL-4 (C-6His)	Mouse	Human Cells
IL-6	CK15	IL-4	Mouse	<i>E. coli</i>
	C009	IL-6	Human	<i>E. coli</i>
	CG39	IL-6	Mouse	<i>E. coli</i>
IL-7	C086	IL-7	Human	<i>E. coli</i>
	CX47	IL-7 (C-6His)	Human	Human Cells
	CC73	IL-7 (C-6His)	Mouse	Human Cells
IL-12	CI58	IL-12	Human	Human Cells
	CM39	IL-12	Mouse	Human Cells
	CS66	IL-12 (C-6His)	Rat	Human Cells
	CJ25	IL-12B/P40	Human	Human Cells
	CM38	IL-12B/P40 (C-6His)	Mouse	Human Cells

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3 Dendritic Cell Related Proteins

Protein	Cat. No.	Product Name	Species	Expressed Host
IL-13	CC89	IL-13 (C-6His)	Human	Human Cells
	CX56	IL-13	Mouse	<i>E. coli</i>
IL-15	C016	IL-15	Human	<i>E. coli</i>
	C417	M-CSF/CSF1 (C-6His)	Human	Human Cells
M-CSF	CB34	M-CSF/CSF1	Mouse	Human Cells
	C470	M-CSF/CSF1	Rat	Human Cells
RANK L	CK63	RANK L/TRANCE (N-6His)	Human	<i>E. coli</i>
	CR06	RANK L/TRANCE	Mouse	<i>E. coli</i>
SCF	C034	SCF	Human	<i>E. coli</i>
	C775	SCF	Mouse	<i>E. coli</i>
	CF96	SCF (C-6His)	Rat	<i>E. coli</i>
TNF- α	C008	TNF alpha/TNF- α	Human	<i>E. coli</i>
	CF09	TNF alpha/TNF- α	Mouse	<i>E. coli</i>
	CR38	TNF alpha/TNF- α	Rat	<i>E. coli</i>
	C082	TNF alpha/TNF- α	Rabbit	<i>E. coli</i>

4 Organoids Related Proteins

Cat. No.	Product Name	Species	Expressed Host
C687	Recombinant Human/Mouse/Rat Activin A	Human/Mouse/Rat	Human Cells
C076	Recombinant Human/Mouse/Rat BDNF	Human/Mouse/Rat	<i>E. coli</i>
C012	Recombinant Human/Mouse/Rat BMP-2	Human/Mouse/Rat	<i>E. coli</i>
C688	Recombinant Human DKK1(N-8His)	Human	Human Cells
C029	Recombinant Human EGF	Human	<i>E. coli</i>
CH28	Recombinant Mouse EGF(C-6His)	Mouse	<i>E. coli</i>
C046	Recombinant Human FGF basic	Human	<i>E. coli</i>
C779	Recombinant Human FGF basic	Human	<i>E. coli</i>
C044	Recombinant Mouse FGF basic	Mouse	<i>E. coli</i>
CR08	Recombinant Human FGF-4	Human	<i>E. coli</i>
CR66	Recombinant Mouse FGF-4	Mouse	<i>E. coli</i>
CH73	Recombinant Human FGF-7/KGF	Human	<i>E. coli</i>
C198	Recombinant Human FGF-9	Human	<i>E. coli</i>
CR12	Recombinant Mouse FGF-9(N-6His)	Mouse	<i>E. coli</i>
CR11	Recombinant Human FGF-10	Human	<i>E. coli</i>
CG74	Recombinant Human FGF-19(N-6His)	Human	<i>E. coli</i>
C226	Recombinant Human GDNF	Human	<i>E. coli</i>
CJ72	Recombinant Human HGF(C-6His)	Human	Human Cells
CC13	Recombinant Mouse HGF(C-6His)	Mouse	Human Cells
CB89	Recombinant Human Noggin	Human	Human Cells
C028	Recombinant Mouse Noggin(C-6His)	Mouse	Human Cells
C753	Recombinant Human NRG1-beta 1	Human	<i>E. coli</i>
C079	Recombinant Human NT-3	Human	<i>E. coli</i>
C099	Recombinant Human OSM (N-6His)	Human	<i>E. coli</i>
C736	Recombinant Human Prolactin/PRL	Human	<i>E. coli</i>
CX83	Recombinant Human R-Spondin 1(C-6His)	Human	Human Cells
CB79	Recombinant Human R-spondin-3(C-Fc-6His)	Human	Human Cells
C100	Recombinant Human Shh	Human	<i>E. coli</i>
C089	Recombinant Human Shh(C24II)	Human	<i>E. coli</i>
CH69	Recombinant Mouse Shh	Mouse	<i>E. coli</i>
CH66	Recombinant Mouse Shh(C25II)	Mouse	<i>E. coli</i>
CA59	Recombinant Human TGF-beta 1	Human	CHO Stable Cells
C22R	Recombinant Human Wnt3a V3	Human	Human Cells
C18K	Recombinant Human Wnt3a V2	Human	Human Cells
C017	Recombinant Human LIF	Human	<i>E. coli</i>
C690	Recombinant Mouse LIF	Mouse	<i>E. coli</i>

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4 Organoids Related Proteins

Cat. No.	Product Name	Species	Expressed Host
C22R	Wnt3a V3	Human	Human Cells
C017	LIF	Human	<i>E.coli</i>
C690	LIF	Mouse	<i>E.coli</i>
C083	VEGF165	Human	Human Cells
CX73	VEGF164	Mouse	<i>P.Pichia</i>
CJ96	VEGF164	Rat	<i>P.Pichia</i>

5 Macrophage Culture Related Proteins

Cat. No.	Product Name	Species	Expressed Host
C014	IFN gamma	Human	<i>E. coli</i>
C746	IFN gamma	Mouse	<i>E. coli</i>
C050	IL-4	Human	<i>E. coli</i>
CX03	IL-4	Human	Human Cells
CK15	IL-4	Mouse	<i>E. coli</i>
CK74	IL-4 (C-6His)	Mouse	Human Cells
CX04	IL-10	Human	Human Cells
C697	IL-10	Mouse	<i>E. coli</i>
CC89	IL-13 (C-6His)	Human	Human Cells
CX56	IL-13 (C-6His)	Mouse	Human Cells
CX57	IL-13 (Ser26-Phe131)(C-6His)	Mouse	Human Cells
CH18	IL-13 (Ser26-Phe131)	Mouse	<i>E. coli</i>
C003	GM-CSF	Human	<i>E. coli</i>
CK02	GM-CSF	Mouse	<i>E. coli</i>
CB91	GM-CSF(C-6His)	Rat	Human Cells
C417	M-CSF(C-6His)	Human	Human Cells
CB34	M-CSF	Mouse	Human Cells
C470	M-CSF	Rat	Human Cells

6 Osteoclast Culture Related Proteins

Cat. No.	Product Name	Species	Expressed Host
CB34	M-CSF	Mouse	Human Cells
CR06	RANK L	Mouse	<i>E. coli</i>
C417	M-CSF(C-6His)	Human	Human Cells
CK63	RANK L	Human	<i>E. coli</i>

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7 Cytokines

Interleukin

Cat. No.	Product Name	Species	Expressed Host
C070	IL-1 alpha/IL-1F1	Human	<i>E. coli</i>
C041	IL-1 alpha/IL-1F1	Mouse	<i>E. coli</i>
CF75	IL-1 alpha/IL-1F1	Rat	<i>E. coli</i>
CG93	IL-1 beta/IL-1F2	Human	<i>E. coli</i>
C042	IL-1 beta/IL-1F2	Mouse	<i>E. coli</i>
CG97	IL-1 beta/IL-1F2 (C-6His)	<i>Cavia porcellus</i>	<i>E. coli</i>
C013	IL-2	Human	<i>E. coli</i>
CX66	IL-2 (C-6His)	Human	Human Cells
CK24	IL-2	Mouse	<i>E. coli</i>
CS88	IL-2 (C-6His)	Rat	Human Cells
CX90	IL-3 (C-6His)	Human	Human Cells
CP39	IL-3 (C-6His)	Mouse	Human Cells
CX03	IL-4	Human	Human Cells
C050	IL-4	Human	<i>E. coli</i>
CK15	IL-4	Mouse	<i>E. coli</i>
CK74	IL-4 (C-6His)	Mouse	Human Cells
CI59	IL-5 (C-6His)	Human	Human Cells
CW73	IL-5 (C-6His)	Mouse	Human Cells
C009	IL-6	Human	<i>E. coli</i>
CG39	IL-6	Mouse	<i>E. coli</i>
C086	IL-7	Human	<i>E. coli</i>
CX47	IL-7 (C-6His)	Human	Human Cells
CC73	IL-7 (C-6His)	Mouse	Human Cells
C035	IL-8/CXCL8 (72aa)	Human	<i>E. coli</i>
C037	IL-8/CXCL8 (77aa)	Human	<i>E. coli</i>
CA17	IL-9 (C-6His)	Human	Human Cells
CC22	IL-9 (C-6His)	Mouse	Human Cells
CX04	IL-10	Human	Human Cells
C697	IL-10	Mouse	<i>E. coli</i>
C006	IL-11	Human	<i>P. pastoris</i>
CJ59	IL-11 (C-Fc)	Mouse	Human Cells
CI58	IL-12	Human	Human Cells
CM39	IL-12	Mouse	Human Cells
CS66	IL-12 (C-6His)	Rat	Human Cells
CJ25	IL-12B/P40	Human	Human Cells
CM38	IL-12B/P40 (C-6His)	Mouse	Human Cells
CC89	IL-13 (C-6His)	Human	Human Cells

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7 Cytokines

Interleukin

Cat. No.	Product Name	Species	Expressed Host
CX56	IL-13	Mouse	<i>E. coli</i>
C016	IL-15	Human	<i>E. coli</i>
C045	IL-16	Human	<i>E. coli</i>
CK11	IL-16 (N-6His)	Mouse	<i>E. coli</i>
C021	IL-17/IL-17A	Human	<i>E. coli</i>
C774	IL-17/IL-17A (C-6His)	Human	Human Cells
CX14	IL-17/IL-17A (C-6His)	Mouse	Human Cells
CI60	IL-17A&IL-17F Heterodimer (C-6His)	Human	Human Cells
CB78	IL-17B (C-Fc)	Human	Human Cells
CG96	IL-17D	Human	<i>E. coli</i>
C030	IL-17F	Human	<i>E. coli</i>
CS27	IL-17F	Human	Human Cells
CA22	IL-17F (C-6His)	Human	Human Cells
CC11	IL-17F (C-6His)	Mouse	Human Cells
CH29	IL-18/IL-1F4	Human	<i>E. coli</i>
CX72	IL-18/IL-1F4 (C-6His)	Human	Human Cells
CK06	IL-18/IL-1F4 (N-6His)	Mouse	<i>E. coli</i>
CB99	IL-18BP/IL-18 binding protein (C-Fc)	Human	Human Cells
CM45	IL-18 Bpd (C-Fc)	Mouse	Human Cells
C147	IL-20	Human	<i>E. coli</i>
CC45	IL-21	Human	<i>E. coli</i>
CK10	IL-21	Mouse	<i>E. coli</i>
CR07	IL-21 (N-6His)	Mouse	<i>E. coli</i>
CH50	IL-22	Human	<i>E. coli</i>
CU85	IL-22	Human	Human Cells
CU86	IL-22 (C-6His)	Human	Human Cells
CM69	IL-22 (C-hIgG2 Fc)	Human	Human Cells
CM70	IL-22 (C-hIgG4 Fc)	Human	Human Cells
C047	IL-22	Mouse	<i>E. coli</i>
CM71	IL-22 (C-mFc)	Mouse	Human Cells
CJ40	IL-23 (C-6His)	Human	Human Cells
CW54	IL-23 (C-6His)	Human	Human Cells
CS31	IL-23	Mouse	Human Cells
CI18	IL-23 (C-6His)	Mouse	Human Cells
C792	IL-25/IL-17E (C-6His)	Human	Human Cells
CS44	IL-27 (C-6His)	Mouse	Human Cells
CS36	IL-28A/IFN- λ 2 (C-6His)	Human	Human Cells

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Cat. No.	Product Name	Species	Expressed Host
CS26	IL-28B/IFN- λ 3	Human	Human Cells
CA25	IL-28B/IFN- λ 3 (C-6His)	Human	Human Cells
C668	IL-29/IFN- λ 1 (C-10His)	Human	Human Cells
C053	IL-31	Human	<i>E. coli</i>
C091	IL-33	Human	<i>E. coli</i>
CG73	IL-33	Mouse	<i>E. coli</i>
CR56	IL-33 (N-6His)	Cynomolgus	<i>E. coli</i>
CR61	IL-36 alpha/IL-1F6	Human	<i>E. coli</i>
C742	IL-36 alpha/IL-1F6	Mouse	<i>E. coli</i>
CR57	IL-36 beta/IL-1F8 (157aa)	Human	<i>E. coli</i>
CR59	IL-36 beta/IL-1F8 (153aa)	Human	<i>E. coli</i>
CK25	IL-36 beta/IL-1F8	Mouse	<i>E. coli</i>
CM77	IL-36 gamma/IL-1F9	Human	<i>E. coli</i>
CR58	IL-36 gamma/IL-1F9	Mouse	<i>E. coli</i>
C073	IL-37	Human	<i>E. coli</i>
C074	IL-38/IL-1F10	Human	<i>E. coli</i>
CP28	IL-1 R1/IL-1 RI (C-6His)	Human	Human Cells
CP29	IL-1 R1/IL-1 RI (C-Fc)	Human	Human Cells
CJ42	IL-1 R1/IL-1 RI (C-6His)	Mouse	Human Cells
CP35	IL-1 R1/IL-1 RI (C-Fc)	Mouse	Human Cells
CP30	IL-1 R2/IL-1 RII (C-6His)	Human	Human Cells
CP31	IL-1 R2/IL-1 RII (C-Fc)	Human	Human Cells
CP32	IL-1 R2/IL-1 RII (C-6His)	Mouse	Human Cells
CP36	IL-1 R2/IL-1 RII (C-Fc)	Mouse	Human Cells
C477	IL-1 R3/IL-1 RAcP (C-6His)	Human	Human Cells
CA98	IL-1 R3/IL-1 RAcP (C-Fc-6His)	Human	Human Cells
CJ62	IL-1 R6/IL-1 Rrp2 (C-Fc)	Human	Human Cells
C033	IL-1RN/IL-1F3	Human	<i>E. coli</i>
CK20	IL-1RN/IL-1F3	Mouse	<i>E. coli</i>
CI84	IL-1RL1/IL-1 Receptor-Like 1 (C-6His)	Human	Human Cells
CI17	IL-1RL2/IL-1 Receptor-Like 2 (C-6His)	Human	Human Cells
CJ77	IL-2RA/IL-2 R alpha/CD25 (C-6His)	Human	Human Cells
CJ78	IL-2RA/IL-2 R alpha/CD25 (C-Fc)	Human	Human Cells
CK67	IL-2RA/IL-2 R alpha/CD25 (C-6His)	Mouse	Human Cells
CK32	IL-2RA/IL-2 R alpha/CD25 (C-Fc)	Mouse	Human Cells
CJ81	IL-2RB/IL-2 R beta/CD122 (C-6His)	Human	Human Cells
CJ82	IL-2RB/IL-2 R beta/CD122 (C-Fc)	Human	Human Cells
C06M	IL-2RB/IL-2 R beta/CD122 (C-6His)	Mouse	Human Cells
C06K	IL-2RB/IL-2 R beta/CD122 (C-Fc)	Mouse	Human Cells
CB64	IL-2RG/IL-2 R gamma (C-Fc-6His)	Human	Human Cells
CJ53	IL-2RG/IL-2 R gamma/CD132 (C-Fc)	Human	Human Cells
CP96	IL-2RG/IL-2 R gamma (C-6His)	Mouse	Human Cells

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Interleukin

Cat. No.	Product Name	Species	Expressed Host
CU32	IL-2RG/IL-2 R gamma/CIDX (C-Fc)	Mouse	Human Cells
CU77	IL-3RA/IL-3 R alpha/CD123 (C-Fc)	Human	Human Cells
CS33	IL-4RA/IL-4 R alpha (C-6His)	Human	Human Cells
CS38	IL-4RA/IL-4 R alpha (C-Fc)	Human	Human Cells
CB94	IL-4RA/IL-4 R alpha (C-mFc)	Human	Human Cells
C938	IL-4RA/IL-4 R alpha (C-6His)	Cynomolgus	Human Cells
C939	IL-4RA/CD124 (C-Fc)	Cynomolgus	Human Cells
CB03	IL-4RA/IL-4 R alpha (C-Fc)	Mouse	Human Cells
CS70	IL-5RA/IL-5 R alpha/CD125 (C-6His)	Human	Human Cells
CS69	IL-5RA/IL-5 R alpha/CD125 (C-Fc)	Human	Human Cells
CC23	IL-5RA/IL-5 R alpha/CD125 (C-6His)	Mouse	Human Cells
C691	IL-6RA/IL-6 R alpha (C-6His)	Human	Human Cells
C06P	IL-6RA/IL-6 R alpha (C-6His)	Mouse	Human Cells
CI03	IL-7RA/IL-7 R alpha/CD127 (C-Fc-6His)	Human	Human Cells
CK77	IL-7RA/IL-7 R alpha/CD127 (C-Fc)	Mouse	Human Cells
CP87	IL-10RA/IL-10 R alpha (C-6His)	Human	Human Cells
CC08	IL-10RB/IL-10 R beta (C-6His)	Human	Human Cells
CC42	IL-10RB/IL-10 R beta (C-Fc)	Human	Human Cells
C05X	IL-11RA/IL-11 R alpha (C-6His)	Mouse	Human Cells
CK49	IL-12RB1/IL-12 R beta 1 (C-Fc)	Human	Human Cells
CK90	IL-12RB2/IL-12 R beta 2 (C-Fc)	Mouse	Human Cells
CS32	IL-13RA1/IL-13 R alpha 1 (C-6His)	Human	Human Cells
CB12	IL-13RA1/IL-13 R alpha 1 (C-Fc)	Mouse	Human Cells
CK34	IL-15RA/IL-15 R alpha (C-Fc)	Human	Human Cells
CJ86	IL-15RA/IL-15 R alpha (C-Fc)	Mouse	Human Cells
CK94	IL-15RA & IL-15 (C-Fc)	Human	Human Cells
CU97	IL-17RA/IL-17 R alpha/CD217 (C-6His)	Human	Human Cells
CI53	IL-17RA/IL-17 R alpha/CD217 (C-Fc)	Human	Human Cells
CB73	IL-18RB/IL-18 R beta/IL-1 R7 (C-6His)	Human	Human Cells
C614	IL-20RA/IL-20 R alpha (C-6His)	Human	Human Cells
CB04	IL-20RA/IL-20 R alpha (C-Fc)	Human	Human Cells
CC41	IL-20RB/IL-20 R beta (C-Fc)	Human	Human Cells
CC81	IL-21R/IL-21 Receptor (C-6His)	Human	Human Cells
CS91	IL-21R/IL-21 Receptor (C-6His)	Mouse	Human Cells
C952	IL-22BP (C-6His)	Human	Human Cells
CJ29	IL-22BP (C-Fc)	Human	Human Cells
CP20	IL-23R/IL-23 Receptor (C-6His)	Human	Human Cells

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Cat. No.	Product Name	Species	Expressed Host
CP09	IL-23R/IL-23 Receptor (C-Fc)	Human	Human Cells
CK84	IL-23R/IL-23 Receptor (C-Fc)	Mouse	Human Cells
C496	IL-31RB/OSM R beta (C-6His)	Human	Human Cells
CK89	IL-33 R/ST2/IL-1RL1 (C-6His)	Mouse	Human Cells
CK95	IL-33 R/ST2/IL-1RL1 (C-Fc)	Mouse	Human Cells
CW83	IL-36R/IL-1RL2 (C-Fc)	Mouse	Human Cells
CR60	IL-36Ra/IL-1F5	Human	<i>E. coli</i>
CW83	IL-36R/IL-1RL2 (C-Fc)	Mouse	Human Cells
CR60	IL-36Ra/IL-1F5	Human	<i>E. coli</i>

Growth Factor

C060	β -NGF	Human	<i>E. coli</i>
C793	β -NGF	Mouse	<i>E. coli</i>
CA37	BMP-1/PCP (C-6His)	Human	Human Cells
C012	BMP-2	Human/Mouse/Rat	<i>E. coli</i>
C799	BMP-11/GDF-11	Human	Human Cells
CR36	BMP-14/GDF-5	Human	<i>E. coli</i>
C16R	GDF-15 (N-8His-Flag)	Mouse	Human cells
CM22	CTGF/CCN2	Human	Human Cells
CI07	CTGF/CCN2 (C-Fc)	Human	Human Cells
C029	EGF	Human	<i>E. coli</i>
CH28	EGF (C-6His)	Mouse	<i>E. coli</i>
CS13	HB-EGF (C-6His)	Human	Human Cells
C001	EPO/Erythropoietin (C-6His)	Human	Human Cells
C049	FGF1/FGFa/FGF acidic	Human	<i>E. coli</i>
C043	FGF1/FGFa/FGF acidic	Mouse/Rat	<i>E. coli</i>
C046	FGF2/FGF basic/bFGF (157aa)	Human	<i>E. coli</i>
C779	FGF2/FGF basic/bFGF (146aa)	Human	<i>E. coli</i>
C044	FGF2/FGF basic/bFGF	Mouse	<i>E. coli</i>
CM25	FGF2/FGF basic/bFGF	Rat	<i>E. coli</i>
CR08	FGF-4	Human	<i>E. coli</i>
CH73	FGF-7/KGF	Human	<i>E. coli</i>
CM88	FGF-7/KGF (C-6His)	Human	Human Cells
C798	FGF-8b	Human/Mouse	<i>E. coli</i>
C198	FGF-9	Human	<i>E. coli</i>
CR12	FGF-9 (C-6His)	Mouse	<i>E. coli</i>
CR11	FGF-10	Human	<i>E. coli</i>
C222	FGF-12	Human	<i>E. coli</i>
C996	FGF-17 (C-6His)	Human	Human Cells
CJ79	TGF- β 2	Human	Human Cells
CK35	TGF- β 2	Mouse/Rat	Human Cells

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Growth Factor

Cat. No.	Product Name	Species	Expressed Host
CG42	FGF-17	Human	<i>E. coli</i>
CG74	FGF-19 (N-6His)	Human	<i>E. coli</i>
C223	FGF-21 (N-6His)	Human	<i>E. coli</i>
NC119	FGF-21 (N-6His)	Human	<i>E. coli</i>
CS24	FGF-21 (C-6His)	Cynomolgus	Human Cells
CF40	HDGF (C-6His)	Human	<i>E. coli</i>
C941	HDGF2/HRP-3 (C-6His)	Human	Human Cells
CC13	HGF (C-6His)	Mouse	Human Cells
C032	IGF-I	Human	<i>E. coli</i>
C023	LR3-IGF-I	Human	<i>E. coli</i>
CR39	LR3-IGF-I (C-6His)	Mouse	<i>E. coli</i>
CF61	IGF2	Human	<i>E. coli</i>
CU66	IGFBP-1 (C-6His)	Human	Human Cells
C347	IGFBP-4 (C-6His)	Human	Human Cells
CA41	IGFBP-5 (C-6His)	Human	Human Cells
CC67	IGFBP-5 (C-6His)	Mouse	Human Cells
CK73	IGFBP-6 (C-6His)	Mouse	Human Cells
CU50	IGFBP-7 (C-6His)	Human	Human Cells
CU51	IGFBP-7 (C-6His)	Mouse	Human Cells
CM47	IGFBP-9 (C-6His)	Mouse	Human Cells
CH79	PDGF-AA	Human	<i>E. coli</i>
C199	PDGF-BB	Human	<i>E. coli</i>
CR40	PDGF-BB (C-6His)	Mouse	<i>E. coli</i>
CI37	PGF/Placenta growth factor (C-6His)	Mouse	Human Cells
CG04	SDGF/Amphiregulin	Human	<i>E. coli</i>
C762	TDGF-1/Cripto-1 (C-Fc)	Human	Human Cells
CA59	TGF-β1	Human	Human Cells
CK33	TGF-β1	Mouse/Rat	Human Cells
CJ79	TGF-β2	Human	Human Cells
CK35	TGF-β2	Mouse/Rat	Human Cells
CJ44	TGF-β3	Human/Mouse/Rat	Human Cells
CC10	TGF-beta RII/TGFBR2 (C-Fc)	Human	Human Cells
CM05	TGF-beta RII/TGFBR2 (C-6His)	Mouse	Human Cells
CM04	TGF-beta RII/TGFBR2 (C-Fc)	Mouse	Human Cells
C744	VEGF121/VEGF-A	Human	<i>E. coli</i>
CX73	VEGF164/VEGF-A	Mouse	<i>P. pastoris</i>
CJ96	VEGF164/VEGF-A	Rat	<i>P. pastoris</i>

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Cat. No.	Product Name	Species	Expressed Host
C083	VEGF165/VEGF-A	Human	Human Cells
C546	VEGF-C (C-6His)	Human	Human Cells
C498	VEGF-D (C-6His)	Human	Human Cells
CX18	VEGF-D (C-6His)	Mouse	Human Cells
CX59	BMPRI1/ALK-3 (C-Fc-6His)	Human	Human Cells
CJ03	BMPRI1/ALK-3 (C-Fc-6His)	Mouse	Human Cells
C303	BMPRII (C-6His)	Human	Human Cells
CX22	BMPRII (C-Fc-6His)	Human	Human Cells
CI54	EGFR/ErbB1/HER1 (C-Fc)	Human	Human Cells
CI61	EGFR/ErbB1/HER1 (C-6His)	Human	Human Cells
CK75	EGFRvIII (C-6His)	Human	Human Cells
CK80	EGFRvIII (C-Fc)	Human	Human Cells
CW05	EPO R (C-6His)	Human	Human Cells
CW06	EPO R (C-Fc)	Human	Human Cells
CB43	FGF R3 (C-Fc)	Human	Human Cells
CS68	FGF R3 (C-6His)	Human	Human Cells
C520	FGF R5/FGFRL1 (C-6His)	Human	Human Cells
CP63	HGF R/cMet (C-6His)	Human	Human Cells
CS56	HGF R/cMet (C-6His)	Human	Human Cells
CS57	HGF R/cMet (C-Fc)	Human	Human Cells
CM96	PDGFRA/PDGF R alpha/CD140a (C-Fc)	Mouse	Human Cells
CP12	PDGFRA/PDGF R alpha/CD140a (C-6His)	Mouse	Human Cells
C380	PDGFRB/PDGF R beta/CD140b (C-6His)	Human	Human Cells
CJ93	VEGF R1/Flt-1 (C-Fc)	Human	Human Cells
CB26	VEGF R2/KDR/CD309/Flk-1 (C-6His)	Human	Human Cells
CJ92	VEGF R2/KDR/CD309/Flk-1 (C-Fc)	Human	Human Cells
CJ92	VEGF R2/KDR/CD309/Flk-1 (C-Fc)	Human	Human Cells

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Chemokine

Cat. No.	Product Name	Species	Expressed Host
C094	CCL1	Human	<i>E. coli</i>
CM78	CCL2/MCP-1	Human	<i>E. coli</i>
CR09	CCL2/MCP-1	Mouse	<i>E. coli</i>
C16A	CCL2 (C-6His)	Rat	Human Cells
C061	CCL3/MIP-1 alpha	Human	<i>E. coli</i>
CR13	CCL3/MIP-1 alpha (N-6His)	Mouse	<i>E. coli</i>
C515	CCL3L1 (C-6His)	Human	Human Cells
C062	CCL5/RANTES	Human	<i>E. coli</i>
CE79	CCL5/RANTES (N-6His)	Rat	<i>E. coli</i>
C063	CCL8/MCP-2	Human	<i>E. coli</i>
CS45	CCL8/MCP-2 (C-6His)	Mouse	Human Cells
CH06	CCL9	Mouse	<i>E. coli</i>
CF47	CCL11/Eotaxin	Human	<i>E. coli</i>
C439	CCL14/HCC-1/HCC-3 (C-6His)	Human	Human Cells
C064	CCL16/HCC-4	Human	<i>E. coli</i>
C599	CCL17/TARC (C-6His)	Human	Human Cells
CF38	CCL18/PARC (N-6His)	Human	<i>E. coli</i>
CG27	CCL21/6Ckine	Mouse	<i>E. coli</i>
C090	CCL23/MPIF-1	Human	<i>E. coli</i>
CC43	CCL24/Eotaxin-2/MPIF-2 (C-6His)	Human	Human Cells
C696	CCL24/Eotaxin-2/MPIF-2	Mouse	<i>E. coli</i>
C113	CCL26/Eotaxin-3 (24-94)	Human	<i>E. coli</i>
C114	CCL26/Eotaxin-3 (27-94)	Human	<i>E. coli</i>
C065	CCL27/CTACK	Human	<i>E. coli</i>
C095	CCL28	Human	<i>E. coli</i>
C597	CXCL1/GRO (C-6His)	Human	Human Cells
C786	CXCL1/GRO (C-6His)	Mouse	Human Cells
C096	CXCL2/GRO beta	Human	<i>E. coli</i>
CF10	CXCL2/MIP-2	Mouse	<i>E. coli</i>
CE97	CXCL3/GRO gamma (N-6His)	Human	<i>E. coli</i>
CJ27	CXCL4/PF4 (C-6His)	Human	Human Cells
CF14	CXCL5/ENA-70	Human	<i>E. coli</i>
C056	CXCL7/NAP-2/PPBP	Human	<i>E. coli</i>
CI83	CXCL7/NAP-2/PPBP (C-6His)	Human	Human Cells
C037	CXCL8/IL-8 (77aa)	Human	<i>E. coli</i>
C035	CXCL8/IL-8 (72aa)	Human	<i>E. coli</i>
C437	CXCL9/MIG (C-6His)	Human	Human Cells
CP38	CXCL9/MIG (C-6His)	Mouse	Human Cells

Cat. No.	Product Name	Species	Expressed Host
CX32	CXCL10/IP-10/CRG-2 (C-Fc-6His)	Human	Human Cells
C054	CXCL10/IP-10/CRG-2	Human	<i>E. coli</i>
C121	CXCL12/SDF-1 alpha (22-89)	Human	<i>E. coli</i>
C120	CXCL12/SDF-1 beta (19-93)	Human	<i>E. coli</i>
C122	CXCL12/SDF-1 beta (22-93)	Human	<i>E. coli</i>
C698	CXCL12/SDF-1 alpha	Mouse	<i>E. coli</i>
C058	CXCL14/BRAK	Human	<i>E. coli</i>
CJ85	CXCL15/Lungkine (C-6His)	Mouse	Human Cells
CC44	CXCL16/SR-P5OX (C-6His)	Mouse	Human Cells
C461	CX3CL1/Fractalkine (C-6His)	Human	Human Cells
CI38	CX3CL1/Fractalkine (C-6His)	Mouse	Human Cells
CI38	CX3CL1/Fractalkine (C-6His)	Mouse	Human Cells

Colony Stimulating Factor

Cat. No.	Product Name	Species	Expressed Host
C003	GM-CSF	Human	<i>E. coli</i>
CK02	GM-CSF	Mouse	<i>E. coli</i>
CB91	GM-CSF (C-6His)	Rat	Human Cells
C002	G-CSF	Human	<i>E. coli</i>
CB53	G-CSF (C-6His)	Mouse	Human Cells
C417	M-CSF/CSF1 (C-6His)	Human	Human Cells
CB34	M-CSF/CSF1	Mouse	Human Cells
C470	M-CSF/CSF1	Rat	Human Cells
CA23	GM-CSF R alpha/CSF2RA (C-6His)	Human	Human Cells
CP66	M-CSF R/CSF1R/CD115 (C-6His)	Human	Human Cells
CS42	M-CSF R/CSF1R/CD115 (C-Fc)	Human	Human Cells
C980	M-CSF R/CSF1R/CD115 (C-6His)	Cynomolgus	Human Cells
C982	M-CSF R/CSF1R/CD115	Cynomolgus	Human Cells
CW35	G-CSF R/CSF3R/CD114 (C-Fc)	Human	Human Cells

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Interferon

Cat. No.	Product Name	Species	Expressed Host
C025	IFN α 2a/IFN-alpha 2a	Human	<i>E. coli</i>
C005	IFN α 2b/IFN-alpha 2b	Human	<i>E. coli</i>
CC75	IFNA1/IFNA13/IFN-alphaD/IFN-alpha 1/13 (C-6His)	Human	Human Cells
CK83	IFNA2/IFN-alpha 2	Mouse	<i>E. coli</i>
CC24	IFNA4/IFN-alpha 4 (C-6His)	Human	Human Cells
C662	IFNA6/IFN-alpha 6/LeIF K (C-6His)	Human	Human Cells
C014	IFN γ /IFN-gamma	Human	<i>E. coli</i>
C746	IFN γ /IFN-gamma	Mouse	<i>E. coli</i>
CM46	IFN-zeta/Limitin (C-6His)	Mouse	Human Cells
C668	IFN- λ 1/IFN-lambda 1/IL-29 (C-10His)	Human	Human Cells
CS36	IFN- λ 2/IFN-Lambda 2/IL-28A (C-6His)	Human	Human Cells
CS26	IFN- λ 3/IFN-lambda 3/IL-28B	Human	Human Cells
CA25	IFN- λ 3/IFN-lambda 3/IL-28B (C-6His)	Human	Human Cells
CC87	IFNW1/IFN-omega 1 (C-6His)	Human	Human Cells
C358	IFN-alpha/beta R1 (C-6His)	Human	Human Cells
CB21	IFN-alpha/beta R1 (C-6His)	Cynomolgus	Human Cells
CX10	IFN-alpha/beta R2 (C-Fc)	Human	Human Cells
C476	IFNAR2/IFN-alpha R2 (C-6His)	Human	Human Cells
CI70	IFNGR1/IFN-gamma R1 (C-6His)	Human	Human Cells
CK42	IFNGR1/IFN-gamma R1 (C-6His)	Mouse	Human Cells
CK43	IFNGR1/IFN-gamma R1 (C-Fc)	Mouse	Human Cells
CM32	sIFN α/β receptor B18 (C-6His)	Vaccinia virus	Human Cells

Tumor Necrosis Factor

Cat. No.	Product Name	Species	Expressed Host
C008	TNF-alpha/TNFα/TNFSF2	Human	<i>E. coli</i>
CF09	TNF-alpha/TNFα/TNFSF2	Mouse	<i>E. coli</i>
CR38	TNF-alpha/TNFα/TNFSF2	Rat	<i>E. coli</i>
C082	TNF-alpha/TNFα/TNFSF2	Rabbit	<i>E. coli</i>
C181	TNF beta/TNFβ/TNFSF1B	Human	<i>E. coli</i>
C011	TNFSF5/CD40 Ligand	Human	<i>E. coli</i>
CI56	TNFSF5/CD40 Ligand	Human	Human Cells
CK63	TNFSF11/RANK L/TRANCE (N-6His)	Human	<i>E. coli</i>
CR06	TNFSF11/RANK L/TRANCE	Mouse	<i>E. coli</i>
CK64	TNFRSF11A/RANK/CD265 (C-6His)	Human	Human Cells
CS23	TNFRSF11A/RANK/CD265 (C-6His)	Mouse	Human Cells
C325	TNFRSF11B/Osteoprotegerin/OPG (C-6His)	Human	Human Cells
CU20	TNFRSF11B/Osteoprotegerin/OPG (C-10His)	Mouse	Human Cells
CG50	TNF RI/TNFRSF1A/CD120a	Mouse	<i>E. coli</i>
CP04	TNF RI/TNFRSF1A/CD120a (C-Fc)	Human	Human Cells
CI39	TNF RII/TNFRSF1B/CD120b (C-6His)	Human	Human Cells
C782	TNF RII/TNFRSF1B/CD120b (C-6His)	Human	Human Cells
CP11	TNF RII/TNFRSF1B/CD120b (C-Fc)	Human	Human Cells
C830	TNF RII/TNFRSF1B/CD120b (C-mFc)	Human	Human Cells
C694	TNF RII/TNFRSF1B/CD120b (C-6His)	Mouse	Human Cells
C694	TNF RII/TNFRSF1B/CD120b (C-6His)	Mouse	Human Cells

8 Featured Citations of Novoprotein Products

A neutralizing human antibody binds to the N-terminal domain of the Spike Protein of SARS-CoV-2[J]. *Science*, 2020.

LILRB4 signalling in leukaemia cells mediates T cell suppression and tumour infiltration[J]. *Nature*, 2018.

Cathepsin C promotes breast cancer lung metastasis by modulating neutrophil infiltration and neutrophil extracellular trap formation[J]. *Cancer Cell*, 2021.

A DNA nanodevice-based vaccine for cancer immunotherapy[J]. *Nature Materials*, 2020.

Modeling plasticity and dysplasia of pancreatic ductal organoids derived from human pluripotent stem cells[J]. *Cell Stem Cell*, 2021.

TBK1 Suppresses RIPK1-Driven Apoptosis and Inflammation during Development and in Aging[J]. *Cell*, 2018.

Nuclear Pores Promote Lethal Prostate Cancer by Increasing POM121-Driven E2F1, MYC, and AR Nuclear Import[J]. *Cell*, 2018.

Myeloid-derived growth factor (C19orf10) mediates cardiac repair following myocardial infarction[J]. *Nature Medicine*, 2015.

Therapeutic Antibody Targeting Tumor and Osteoblastic Niche-Derived Jagged1 Sensitizes Bone Metastasis to Chemotherapy[J]. *Cancer Cell*, 2017.

Innate $\alpha\beta$ T cells Mediate Anti-tumor Immunity by Orchestrating Immunogenic Macrophage Programming[J]. *Cancer Discovery*, 2019.

Early Detection of SARS-CoV-2 Seroconversion in Humans with Aggregation-Induced Near-Infrared Emission Nanoparticle-Labeled Lateral Flow Immunoassay[J]. *Cancer Discovery*, 2019.

Tinag1 Suppresses Triple-Negative Breast Cancer Progression and Metastasis by Simultaneously Inhibiting Integrin/FAK and EGFR Signaling[J]. *Cancer Cell*, 2019.

Circulating IGF-I and IGFBP3 Levels Control Human Colonic Stem Cell Function and Are Disrupted in Diabetic Enteropathy[J]. *Cell Stem Cell*, 2015.

Suppression of IL-17F, but not of IL-17A, provides protection against colitis by inducing Treg cells through modification of the intestinal microbiota[J]. *Nature Immunology*, 2018.

Aging Reprograms the Hematopoietic-Vascular Niche to Impede Regeneration and Promote Fibrosis[J]. *Cell Metabolism*, 2021.

SIDT1-dependent absorption in the stomach mediates host uptake of dietary and orally administered microRNAs[J]. *Cell Research*, 2020.

Oncogenic AURKA-enhanced N6-methyladenosine modification increases DROSHA mRNA stability to transactivate STC1 in breast cancer stem-like cells[J]. *Cell Research*, 2020.

ERCC6L2 promotes DNA orientation-specific recombination in mammalian cells[J]. *Cell Research*, 2020.

Endothelial CDS2 deficiency causes VEGFA-mediated vascular regression and tumor inhibition[J]. Cell Research, 2019.

Iron Drives T Helper Cell Pathogenicity by Promoting RNA-Binding Protein PCBP1-Mediated Proinflammatory Cytokine Production[J]. Immunity, 2018.

Targeting CXCR2 inhibits the progression of lung cancer and promotes therapeutic effect of cisplatin[J]. Molecular Cancer, 2021.

Critical role of interferons in gastrointestinal injury repair[J]. Nature Communications, 2021.

The mTOR-S6K pathway links growth signalling to DNA damage response by targeting RNF168[J]. Nature Cell Biology, 2018.

Loss of ELF5-FBXW7 stabilizes IFNGR1 to promote the growth and metastasis of triple-negative breast cancer through interferon- γ signalling[J]. Nature Cell Biology, 2020.

SETD2 deficiency accelerates MDS-associated leukemogenesis via S100a9 in NHD13 mice and predicts poor prognosis in MDS[J]. Blood, 2020.

Inducing Endoplasmic Reticulum Stress to Expose Immunogens: A DNA Tetrahedron Nanoregulator for Enhanced Immunotherapy[J]. Advanced Functional Materials, 2020.

Patient-derived tumor-like cell clusters for drug testing in cancer therapy[J]. Science Translational medicine, 2020.

Identification of T cell target antigens in glioblastoma stem-like cells using an integrated proteomics-based approach in patient specimens[J]. Acta Neuropathologica, 2017.

Identification of Human Single-Domain Antibodies against SARS-CoV-2[J]. Cell Host & Microbe, 2020.

Cancer cell-derived exosomal circUHRF1 induces natural killer cell exhaustion and may cause resistance to anti-PD1 therapy in hepatocellular carcinoma[J]. Molecular Cancer, 2020.

Sja-miR-71a in Schistosome egg-derived extracellular vesicles suppresses liver fibrosis caused by schistosomiasis via targeting semaphorin 4D[J]. Journal of Extracellular Vesicles, 2020.

Interplay between transforming growth factor- β and Nur77 in dual regulations of inhibitor of differentiation 1 for colonic tumorigenesis[J]. Nature Communications, 2021.

EP300-Mediated Lysine 2-Hydroxyisobutyrylation Regulates Glycolysis[J]. Molecular Cell, 2018.

Delta-Secretase Phosphorylation by SRPK2 Enhances Its Enzymatic Activity, Provoking Pathogenesis in Alzheimer's Disease[J]. Molecular Cell, 2017.

AID Recognizes Structured DNA for Class Switch Recombination[J]. Molecular Cell, 2017.

The CD39+ HBV surface protein-targeted CAR-T and personalized tumor-reactive CD8+ T cells exhibit potent anti-HCC activity[J]. Molecular Therapy, 2021.

HIV-2/SIV Vpx targets a novel functional domain of STING to selectively inhibit cGAS-STING-mediated NF- κ B signalling[J]. Nature Microbiology, 2019.

Design, synthesis and immunological evaluation of self-assembled antigenic peptides from dual-antigen targets: a broad-

8 Featured Citations of Novoprotein Products

spectrum candidate for an effective antibreast cancer therapy[J]. Journal for ImmunoTherapy of Cancer, 2021.

Therapeutic potential of C1632 by inhibition of SARS-CoV-2 replication and viral-induced inflammation through upregulating let-7[J]. Signal Transduction and Targeted Therapy, 2021.

Protein tyrosine phosphatase receptor type D gene promotes radiosensitivity via STAT3 dephosphorylation in nasopharyngeal carcinoma[J]. Oncogene, 2021.

The bacterial multidrug resistance regulator BmrR distorts promoter DNA to activate transcription[J]. Nature Communications, 2020.

Tumor microenvironment-targeted nanoparticles loaded with bortezomib and ROCK inhibitor improve efficacy in multiple myeloma[J]. Nature Communications, 2020.

Gene expression and functional deficits underlie TREM2-knockout microglia responses in human models of Alzheimer' s disease[J]. Nature Communications, 2020.

REV7 is required for processing AID initiated DNA lesions in activated B cells[J]. Nature Communications, 2020.

TRIM24 facilitates antiviral immunity through mediating K63-linked TRAF3 ubiquitination[J]. Journal of Experimental Medicine, 2020.

In-situ engineered MXene-TiO₂/ BiVO₄ hybrid as an efficient photoelectrochemical platform for sensitive detection of soluble CD44 proteins[J]. Biosensors and Bioelectronics, 2020.

Host metabolism dysregulation and cell tropism identification in human airway and alveolar organoids upon SARS-CoV-2 infection[J]. Protein & Cell, 2020.

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