

# Recombinant Proteins for Bioassays

Human | Mouse | Rat

Explore over 400 recombinant proteins that can be employed within the cell analysis workflow for cell culture, proliferation, migration, differentiation, and other uses. These recombinants are carrier-free for flexible use *in vitro* or *in vivo* and lyophilized for increased stability and long-term storage.



Human Recombinant Proteins			
4-1BB	BAFF Receptor	Cardiotrophin-1	CDNF
4-1BB Ligand	BCMA	CCL1 (I-309)	Chemerin
4-1BB Receptor	BD-1 (36 a.a.)	CCL11 (Eotaxin)	CNTF
Activin B	BD-1 (47 a.a.)	CCL13 (MCP-4)	CTGF
Adipolean (gAcrp30)	BD-2	CCL14 (HCC-1) (66 a.a.)	CTGFL/WISP-2
Adipolean (gAcrp30) Variant	BD-3	CCL17 (TARC)	CX3CL1 (Fractalkine)
Adiponectin (Acrp30)	BD-4	CCL19 (MIP-3β)	CXCL1 (GRO/MGSA)
Amphiregulin	BD-5	CCL2 (MCP-1)	CXCL10 (IP-10)
Angiopoietin-1	BDNF	CCL20 (MIP-3α)	CXCL11 (I-TAC)
Angiopoietin-2	BMP-10	CCL21 (Exodus-2)	CXCL12 (SDF-1α)
ANGPTL3	BMP-13/CDMP-2	CCL22 (MDC) (69 a.a.)	CXCL12 (SDF-1β)
ANGPTL7	BMP-2	CCL24 (Eotaxin-2)	CXCL13 (BCA-1)
ApoA-1	BMP-3	CCL25 (TECK)	CXCL14 (BRAK)
ApoE2	BMP-4	CCL26 (Eotaxin-3)	CXCL16
ApoE3	BMP-4 (HeLa Derived)	CCL27 (CTACK)	CXCL2 (GRO-β)
ApoE4	BMP-4 (HeLa)	CCL28 (MEC)	CXCL3 (GRO-γ)
APO-SAA	BMP-5	CCL3 (MIP-1α)	CXCL4 (PF-4)
APO-SAA-1	BMP-6	CCL4 (MIP-1β)	CXCL5 (ENA-78) (5-78 a.a.)
APRIL	BMP-7	CCL5 (RANTES)	CXCL6 (GCP2)
Artemin	C1 Inhibitor	CCL7 (MCP-3)	CXCL7 (NAP-2)
BAFF	C5a	CCL8 (MCP-2)	CXCL9 (MIG)

**Human Recombinant Proteins (cont.)**

CYR61	Galectin-1	IL-12 p80	IL-7 (HEK293 Derived)
DKK-1	Galectin-3	IL-12/IL-23 p40	IL-8 (77a.a.) (CXCL8)
DKK-2	GASP-1	IL-13	IL-8 (CXCL8)
DKK-3	G-CSF	IL-13 Variant	IL-9
EGF	GDF-15/MIC-1	IL-15	INSL5/INSL7 Hybrid
EGF-L7	GDF-2	IL-16 (121 a.a.)	KGF (FGF-7)
EGFR	GDF-3	IL-16 (130 a.a.)	KLF4-TAT
EG-VEGF	GDF-7	IL-17A	Klotho
ENA-78 (8-78)	GDNF	IL-17B	LAG-1 (CCL4L1)
Endostatin	GITRL	IL-17D	LD-78B (CCL3L1)
Enterokinase	GLP-1	IL-17E (IL-25)	LEC/NCC-4 (CCL16)
Epigen	GM-CSF	IL-17F	Leptin
Epiregulin	GMF- $\beta$	IL-19	LIF
EPO	Gremlin-1	IL-1RA	LIGHT
E-selectin	Growth Hormone	IL-1 $\alpha$	Lin28-TAT
Fetuin A/AHSG	HB-EGF	IL-1 $\beta$	Lymphotactin (XCL1)
FGF-10	HCC-1 (72 a.a.) (CCL14)	IL-2	MANF
FGF-16	Heregulin $\beta$ -1	IL-20	Maspin
FGF-17	HGF	IL-21	M-CSF
FGF-18	HVEM-Fc	IL-22	MDC (67a.a.) (CCL22)
FGF-19	ICAM-1	IL-23	MIA
FGF-20	IFN-omega	IL-24	MIA-2
FGF-21	IFN- $\beta$	IL-27	Midkine
FGF-23	IFN- $\gamma$	IL-28A (IFN- $\lambda$ 2)	MIF
FGF-4	IGF-BP1	IL-29/IFN- $\lambda$ 1	MIP-3 (CCL23)
FGF-5	IGF-BP2 (Insect Der.)	IL-3	MIP-4/PARC (CCL18)
FGF-6	IGF-BP3	IL-31	MIP-5 (CCL15)
FGF-8	IGF-BP4 (Insect Der.)	IL-33	MMP-1
FGF-9	IGF-BP5	IL-34	MMP-2
FGF-acidic	IGF-BP6	IL-35	MMP-3
FGF-basic (146 a.a.)	IGF-BP7	IL-36RA	Myostatin Propeptide
FGF-basic (154 a.a.)	IGF-I	IL-36 $\beta$ (IL-1F8)	Nanog
FGFR1a (IIIc) Fc	IGF-I LR3	IL-36 $\gamma$ (IL-1F9)	Nanog-TAT
FGFR2a (IIIc) Fc	IGF-II	IL-4	Nesfatin-1
FLT3 Ligand	IL-10	IL-5	Neuritin
Follistatin	IL-11	IL-6	Neuroserpin
Furin	IL-12 p70	IL-7 (E. coli Derived)	Neurturin

Human Recombinant Proteins (cont.)			
NNT-1 (BCSF-3)	Relaxin-2	Sonic Hedgehog	TNF- $\beta$ (LT- $\alpha$ )
Noggin	Relaxin-3 (INSL7)	Sox2	TRAIL/Apo2 Ligand
NOV	Relm- $\beta$	Sox2-TAT	TRANCE (sRANKL)
NP-1	Resistin	sOX40 Ligand (CD252)	TSG
NT-3	R-Spondin 1	SPARC	TSLP
NT-4	R-Spondin 2	sRANK Receptor	TWEAK (CD255)
Oncostatin M (227 a.a.)	R-Spondin 3	sTNF Receptor Type I	TWEAK Receptor
Oncostatin-M	sAPO-1/Fas	sTNF Receptor Type II	Uteroglobulin
Osteopontin	sCD100 (Sema4D)	sTRAIL Receptor 1	VAP-1
Osteoprotegerin	sCD14	sTRAIL Receptor 2	Vaspin
OTOR	sCD22 (Siglec-2)	TACI	VCAM-1
p16-INK4a	sCD23 (FceRII)	TAFA-2	VEGF-121
p16-INK4a-TAT	sCD27 Ligand	TFF1 (TreFoil 1)	VEGF-165
PAF-AH	sCD30 Ligand	TFF2 (TreFoil 2)	VEGF-B
PAI-1	sCD34	TFF3 (TreFoil 3)	VEGF-C
PAI-2	sCD40 Ligand	TGF- $\alpha$	VEGF-D
PDGF-AA	SCF	TGF- $\beta$ 1	Vimentin
PDGF-AB	SCGF- $\alpha$	TGF- $\beta$ 1-(CHO)	Visfatin
PDGF-BB	SCGF- $\beta$	TGF- $\beta$ 2	Vitronectin
PDGF-CC	sDLL-1	TGF- $\beta$ 3	WISP-1
Persephin	sDLL-4	Thrombomodulin	WISP-3
Pleiotrophin	Serpin F1 (PEDF)	Thrombopoietin (TPO)	WNT-1
PIGF-1	sFas Ligand	Tigar-TAT	WNT-7A
PLGF-2	sFRP-1	TIMP-1	$\beta$ cellulin
PLGF-3	sIL-2R $\alpha$ (sCD25)	TIMP-2	$\beta$ -NGF
Prokineticin-2	sIL-4R $\alpha$	TL-1A	
Prolactin	sIL-6R $\alpha$	TLR-3	
PTHrp	Slit2-N	TNF- $\alpha$	

Mouse Recombinant Proteins			
Adiponectin (Acrp30)	CCL12 (MCP-5)	CCL24 (Eotaxin-2)	CCL8 (MCP-2)
APRIL	CCL19 (MIP-3 $\beta$ )	CCL28 (MEC)	CCL9/CCL10 (MIP-1 $\gamma$ )
BMP-4	CCL2 (MCP-1)	CCL3 (MIP-1 $\alpha$ )	CTACK (CCL27)
C-10 (CCL6)	CCL20 (MIP-3 $\alpha$ )	CCL4 (MIP-1 $\beta$ )	CXCL1 (KC)
Cardiotrophin-1	CCL21 (Exodus-2)	CCL5 (RANTES)	CXCL10 (IP-10)
CCL11 (Eotaxin)	CCL22 (MDC)	CCL7 (MCP-3)	CXCL11 (I-TAC)

Mouse Recombinant Proteins (cont.)			
CXCL12 (SDF-1 $\alpha$ )	Granzyme B	IL-33	Prolactin
CXCL12 (SDF-1 $\beta$ )	HGF	IL-4	Relm- $\alpha$
CXCL13 (BCA-1/BLC)	IFN- $\gamma$	IL-5	Relm- $\beta$
CXCL16	IFN- $\lambda$ 2	IL-6	Relm- $\gamma$
CXCL2 (MIP-2)	IGF-I	IL-7	Resistin
CXCL4 (PF-4)	IL-10	IL-9	sCD40 Ligand
CXCL9 (MIG)	IL-11	Leptin	SF-20
EGF	IL-12 p70	LIF	Sonic Hedgehog
EG-VEGF	IL-13	LIGHT	Stem Cell Factor
FGF-23	IL-15	LIX (70 a.a.) (CXCL5)	Thrombopoietin (TPO)
FGF-9	IL-17A	LIX (93 a.a.) (CXCL5)	TNF- $\alpha$
FGF-acidic	IL-17F	Lungkine	TRAIL/Apo2 Ligand
FGF-basic	IL-1 $\alpha$	M-CSF	TRANCE (sRANKL)
FLT3 Ligand	IL-1 $\beta$	Midkine	VEGF-165
gAcrp30	IL-2	Neuropoietin	WNT-3A
G-CSF	IL-21	Noggin	$\beta$ cellulin
GDF-5/CDMP-1	IL-22	PDGF-AA	$\beta$ -NGF
GDNF	IL-3	PDGF-BB	
GM-CSF	IL-31	Persephin	

Human/Mouse/Rat Recombinant Proteins			
Activin A	Activin-A (Insect Cells)	GDF-II	Myostatin

**Nous contacter**