Human CXCL12 (SDF-1a) Recombinant Protein

Product Details	
Size	10 µg
Species	Human
Expression system	E. coli
Amino acid sequence	KPVSLSYRCP CRFFESHVAR ANVKHLKILN TPNCALQIVA RLKNNNRQVC IDPKLKWIQE YLEKALNK
Molecular weight	8 kDa
Class	Recombinant
Type	Protein
Purity	95%
Endotoxin concentration	0.1 EU/µg
Conjugate	Unconjugated
Form	Lyophilized
Concentration	0.1 mg/mL
Purification	purified
Storage buffer	0.1% TFA
Contains	no preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles

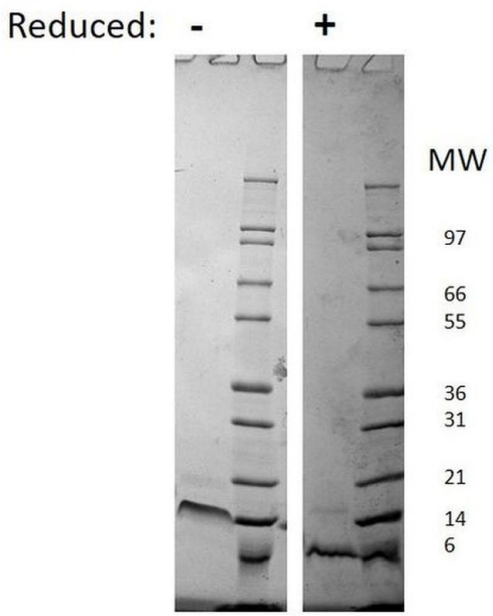
Applications	Tested Dilution	Publications
Control (Ctrl)	Assay-dependent	-

Product Specific Information

Recombinant human SDF-1alpha is a non-glycosylated protein containing 68 amino acids.

Reconstitute using sterile water at 0.1 mg/mL and centrifuge prior to opening vial. Gently pipet solution down the sides of the vial. DO NOT VORTEX sample. Store reconstituted material at -20ºC and add 0.1% BSA for additional stability.

Product Images For Human CXCL12 (SDF-1a) Recombinant Protein



Human CXCL12 (SDF-1a) Protein (RP-8658)
Coomassie stained SDS PAGE of 1 µg of Human CXCL12 alpha (Product # RP8658), reducing and non-reducing conditions

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