

Recombinant Human CXCL12/SDF-1/PBSF Protein

Catalog No.: RP00832 Recombinant

Sequence Information

Background

SpeciesGene IDHuman6387

Swiss Prot P48061

Tags

No tag

Synonyms

CXCL12;IRH;PBSF;SCYB12;SDF1;TLSF;T PAR1

Product Information

Source	Purification
E. coli	> 95% by SDS-
	PAGE.

Endotoxin

< 1 EU/µg of the protein by LAL method.

Formulation

Lyophilized from a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH7.2.Contact us for customized product form or formulation.

Reconstitution

Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.

Contact

S <u>www.abclonal.com</u>

Description

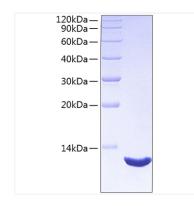
Basic Information

Recombinant Human CXCL12/SDF-1/PBSF Protein is produced by *E. coli* expression system. The target protein is expressed with sequence (Ser19-Met93) of human CXCL12/SDF-1 beta (Accession #P48061).

Bio-Activity

Storage

Store the lyophilized protein at -20°C to -80 °C for long term. After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week. Avoid repeated freeze/thaw cycles.



Recombinant Human CXCL12/SDF-1/PBSF Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.