

Product Datasheet

SDF-1 alpha Recombinant Protein (orb1230734)

Description	SDF-1 alpha Recombinant Protein
Target	CXCL12
Form/Appearance	Lyophilized
Storage	The lyophilized SDF-1 alpha recombinant protein is stable for at least 2 years from date of receipt at -20°C. Reconstituted SDF-1 alpha is stable for at least 3 months when stored in working aliquots with a carrier protein at -20°C. As with any protein, exposing SDF-1 alpha recombinant protein to repeated freeze / thaw cycles is not recommended. When working with proteins care should be taken to keep recombinant protein at a cool and stable temperature.
Note	For research use only
Protein Sequence	KPVSLSYRCP CRFFESHVAR ANVKHLKILN TPNCALQIVA RLKNNNRQVC IDPKLKWIQE YLEKALNK
Purity	Greater than 98% by SDS-PAGE gel and HPLC analyses. Endotoxin level is less than 0.1 ng per µg (1EU/µg).
Source	E. coli
Uniprot ID	P48061
NCBI	NP_000600.1
Expiration Date	6 months from date of receipt.