

Product Datasheet

SDF-1 beta Recombinant Protein (orb1230733)

Description SDF-1 beta Recombinant Protein

Target CXCL12

Form/Appearance Lyophilized

Storage The lyophilized SDF-1 beta recombinant protein is stable for at least 2 years

from date of receipt at -20°°C. Reconstituted SDF-1 beta 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 beta 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

YLEKALNKRF KM

Purity Greater than 98% by SDS-PAGE gel and HPLC analyses. Endotoxin level is less

than 0.1 ng per μ g (1EU/ μ g).

Source E. coli

Uniprot ID P48061

NCBI NP 000600.1

Expiration Date 6 months from date of receipt.