SCGF Beta (SCGFbeta) Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	SCGF beta (SCGFbeta), Recombinant Protein
Full Product Name	Human SCGF beta Recombinant Protein Lyophilized
Product Gene Name	SCGFbeta recombinant protein
Product Synonym Gene Name	CLEC3B
Host	E Coli
Form/Format	Lyophilized
Purity/Purification	Greater tha>98% by SDS-PAGE gel and HPLC analyses. Endotoxin level is less than 0.1 ng per and ug (1EU/andug)
Preparation and Storage	The lyophilized SCGF beta recombinant protein is stable for at least 2 years from date of receipt at -20 degree C. Reconstituted SCGF beta is stable for at least 3 months when stored in working aliquots with a carrier protein at -20 degree C. As with any protein, exposing SCGF 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.
Species	Human
Related Product Information for SCGFbeta recombinant protein	Human SCGF beta Recombinant Protein Lyophilized has been recombinantly produced in E Coli. SCGF alpha and beta are hematopoietic growth factor that exerts their activity at early sTages of hematopoiesis. The SCGFs are non-glycosylated species-specific cytokines that can support growth of primitive hematopoietic cells, and in combination with EPO or GM-CSF, promote proliferation or erthroid or myeloid progenitors, respectively. Recombinant human SCGF-beta is a 25.0 kDa polypeptide containing 227 amino acid residues.
Other Notes	Small volumes of SCGFbeta recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for SCGFbeta purchase	MBS8433334 is a recombinant protein targeting SCGFbeta. Also known as Human SCGF beta Recombinant Protein Lyophilized. Host: E Coli.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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Online datasheet: https://www.mybiosource.com/scgfbeta-recombinant-protein/scgf-beta/8433334