

Recombinant Human SI Protein (Asn932-Ser1827), C-His-tagged

Cat. No. SI-0515H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human SI (Asn932-Ser1827) was fused with the C-His tag and was expressed in Baculovirus-Insect cells.
Species	Human
Source	Insect Cells
ProteinLength	Asn932-Ser1827
Form	Lyophilized powder/frozen liquid
Molecular Mass	106.88 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in 100 mM phosphate buffer, pH8 or lyophilized from 100 mM phosphate buffer, pH8.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution Reconstitute in sterile water for a stock solution.

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [SI sucrase-isomaltase \(alpha-glucosidase\) \[Homo sapiens \(human\) \]](#)

Official Symbol [SI](#)

Synonyms SI; sucrase-isomaltase (alpha-glucosidase); sucrase isomaltase; sucrase-isomaltase, intestinal; Oligosaccharide alpha 1, 6 glucosidase; oligosaccharide alpha-1,6-glucosidase; MGC131621; MGC131622;

Gene ID [6476](#)

mRNA Refseq [NM_001041](#)

Protein Refseq [NP_001032](#)

MIM [609845](#)

UniProt ID [P14410](#)

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