

Recombinant Human SI Protein (Lys62-Trp931), C-His-tagged

Cat. No. SI-0516H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human SI (Lys62-Trp931) was fused with the C-His tag and was expressed in Baculovirus-Insect cells.
Species	Human
Source	Insect Cells
ProteinLength	Lys62-Trp931
Form	Lyophilized powder/frozen liquid
Molecular Mass	102.61 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, pH7 or lyophilized from 100 mM phosphate buffer, pH7.
Reconstitution	Reconstitute in sterile water for a stock solution.

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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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