

Recombinant Human SLC6A4 Protein (Ala181-Ser252), N-GST tagged

Cat. No. SLC6A4-6307H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human SLC6A4 (Ala181-Ser252) fused with the N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ala181-Ser252
Form	Lyophilized powder/frozen liquid
Molecular Mass	35.14 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	0.01M PBS, pH 7.4, 0.02 % NLS
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 SLC6A4 solute carrier family 6 member 4 [Homo sapiens (human)]

Official Symbol SLC6A4

Synonyms SLC6A4; solute carrier family 6 (neurotransmitter transporter, serotonin), member 4; HTT; sodium-dependent serotonin transporter; 5 HTT; SERT1; 5HT transporter; 5-hydroxytryptamine transporter; solute carrier family 6 member 4; Na⁺/Cl⁻ dependent serotonin transporter; 5HTT; OCD1; SERT; 5-HTT; hSERT; 5-HTTLPR;

Gene ID 6532

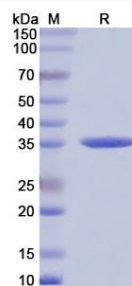
mRNA Refseq NM_001045

Protein Refseq NP_001036

MIM 182138

UniProt ID P31645

SDS-PAGE



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