

Recombinant Human SLC33A1 Protein (S2-N549), 8×His-MBP, Flag tagged

Cat. No. SLC33A1-0854H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human 8His-MBP-TEV-(GG)-SLC33A1(S2-N549)-Flag Protein was expressed in Insect cell.
Species	Human
Source	Insect Cells
ProteinLength	S2-N549
Description	Probable acetyl-CoA transporter necessary for O-acetylation of gangliosides. Negatively regulates BMP signaling.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	80%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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

Storage Buffer

Formulation:

Shipping

It is shipped out with blue ice.

GENE INFORMATION

Gene Name

SLC33A1 solute carrier family 33 (acetyl-CoA transporter), member 1 [Homo sapiens (human)]

Official Symbol

SLC33A1

Synonyms

SLC33A1; solute carrier family 33 (acetyl-CoA transporter), member 1; ACATN, acetyl Coenzyme A transporter, spastic paraplegia 42 (autosomal dominant), SPG42; acetyl-coenzyme A transporter 1; AT 1; AT1; AT-1; ACATN; SPG42; CCHLND;

Gene ID

9197

mRNA Refseq

NM_001190992

Protein Refseq

NP_001177921

MIM

603690

UniProt ID

O00400

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