

Recombinant Human SLC18A2 Protein, His-tagged

Cat. No. SLC18A2-16H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLC18A2 Protein(Pro42~Val129), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Pro42~Val129
Form	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Molecular Mass	13 kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 90%

GENE INFORMATION

Official Symbol	SLC18A2
Synonyms	SLC18A2; solute carrier family 18 (vesicular monoamine), member 2; VMAT2;

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synaptic vesicular amine transporter; SVAT; SVMT; monoamine transporter; vesicular amine transporter 2; vesicle monoamine/H⁺ antiporter; solute carrier family 18 member 2; vesicle monoamine transporter type 2; monoamine neurotransmitter transporter; VAT2; MGC26538; MGC120477; MGC120478;

Gene ID [6571](#)

mRNA Refseq [NM_003054](#)

Protein Refseq [NP_003045](#)

MIM [193001](#)

UniProt ID [Q05940](#)

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