

Recombinant Human SLC29A4

Catalog No: #GP12030



Package Size: #GP12030-1 100ug

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant Human SLC29A4
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 240-339 amino acids of human solute carrier family 29 (equilibrative nucleoside transporter), member 4
Target Name	solute carrier family 29 (equilibrative nucleoside transporter), member 4
Other Names	ENT4; PMAT
Accession No.	Swissprot:Q7RTT9Gene Accession:BC025325
Uniprot	Q7RTT9
GenID	222962;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a member of the SLC29A/ENT transporter protein family. The encoded membrane protein catalyzes the reuptake of monoamines into presynaptic neurons, thus determining the intensity and duration of monoamine neural signaling. It has been shown to transport several compounds, including serotonin, dopamine, and the neurotoxin 1-methyl-4-phenylpyridinium. Alternative splicing results in multiple transcript variants.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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