

Active Recombinant Human SLC39A6 protein, His & Avi-tagged, Biotinylated

Cat. No. SLC39A6-2136H Lot. No. (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Human SLC39A6 protein(XP_011524203.1)(Phe 29 - Trp 325), fused with His & Avi tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Phe 29 - Trp 325
Form	PBS, pH7.4
Bio-activity	Immobilized Biotinylated Human LIV-1, His,Avitag at 1 µg/mL (100 µL/well) on streptavidin precoated (0.5 µg/well) plate can bind Anti-LIV-1 Antibody, Human IgG1 with a linear range of 0.6-1 ng/mL.
Molecular Mass	37.2 kDa
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>90% as determined by SDS-PAGE.
Storage	This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.

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Reconstitution It is recommended to reconstitute the lyophilized powder in sterile water to 100-200 ug/ml, and further dilute with other solvents. The dissolved protein can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -20°C.

Conjugation Biotin

GENE INFORMATION

Gene Name SLC39A6 solute carrier family 39 (zinc transporter), member 6 [Homo sapiens]

Official Symbol SLC39A6

Synonyms LIV-1

Gene ID 25800

mRNA Refseq NM_012319.3

Protein Refseq NP_036451.3

MIM 608731

UniProt ID Q13433

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