Recombinant Human Large neutral amino acids transporter small subunit 4(SLC43A2),partial

Catalog No: #AP0104

Package Size: #AP0104-1 20ug #AP0104-2 100ug #AP0104-3 1mg

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

Description

Product Name	Recombinant Human Large neutral amino acids transporter small subunit 4(SLC43A2),partial
Brief Description	Recombinant Proteins
Host Species	Yeast
Target Name	His-tagged
Other Names	FLJ23848; L-type amino acid transporter 4; Large neutral amino acids transporter small subunit 4; LAT4; LAT4_HUMAN; MGC34680; SLC43A2; Solute carrier family 43 (amino acid system L transporter) member 2; Solute carrier family 43 member 2
Tag Info	N-terminal His-tagged
Target Sequence	224-322aa
Concentration	0.1-1.0 mg/mL,by the Bradford Method.
Formulation	Tris-based buffer,50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20oΩ½oΩ½C/-80oΩ½oΩ½C. The shelf life of lyophilized form is 12 months at -20oΩ½oΩ½C/-80oΩ½oΩ½C.

Application Details

Greater than 85% as determined by SDS-PAGE.

Background

Sodium-, chloride-, and pH-independent high affinity transport of large neutral amino acids.

Note: This product is for in vitro research use only