

Recombinant Human SLC25A1

Catalog No: #GP12025



Package Size: #GP12025-1 100ug

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Description

Product Name	Recombinant Human SLC25A1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to N terminal 180 amino acids of human solute carrier family 25 (mitochondrial carrier; citrate transporter), member 1
Target Name	solute carrier family 25 (mitochondrial carrier; citrate transporter), member 1
Other Names	CTP; SEA; D2L2AD; SLC20A3
Accession No.	Swissprot:P53007Gene Accession:BC004980
Uniprot	P53007
GenID	6576;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a member of the mitochondrial carrier subfamily of solute carrier proteins. Members of this family include nuclear-encoded transporters that translocate small metabolites across the mitochondrial membrane. This protein regulates the movement of citrate across the inner membranes of the mitochondria. Mutations in this gene have been associated with combined D-2- and L-2-hydroxyglutaric aciduria.

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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