

Recombinant Human SLC25A11

Catalog No: #GP10769



Package Size: #GP10769-1 100ug

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Description

Product Name	Recombinant Human SLC25A11
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 117-314 amino acids of human solute carrier family 25 (mitochondrial carrier; oxoglutarate carrier), member 11
Target Name	solute carrier family 25 (mitochondrial carrier; oxoglutarate carrier), member 11
Other Names	OGC, SLC20A4
Accession No.	Swissprot:Q02978Gene Accession:BC006508
Uniprot	Q02978
GenID	8402;
Storage	-20~-80°C, pH 7.6 PBS

Background

The oxoglutarate/malate carrier transports 2-oxoglutarate across the inner membranes of mitochondria in an electroneutral exchange for malate or other dicarboxylic acids, and plays an important role in several metabolic processes, contains the malate-aspartate shuttle, the oxoglutarate/isocitrate shuttle, in gluconeogenesis from lactate, and in nitrogen metabolism.

References

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

Note: This product is for in vitro research use only