

## SLC25A2 抗原(重组蛋白)

中文名称: SLC25A2 抗原(重组蛋白)

英文名称: SLC25A2 Antigen (Recombinant Protein)

别 名: solute carrier family 25 (mitochondrial carrier; ornithine transporter) member 2;

ORC2; ORNT2

储 存: 冷冻(-20℃)

相关类别: 抗原

## 概述

Fusion protein corresponding to N terminal 173 amino acids of human SLC25A2

## 技术规格

| Full name:         | solute carrier family 25 (mitochondrial carrier; ornithine transporter) member 2  |
|--------------------|---|
| Synonyms:          | ORC2; ORNT2   |
| Swissprot:         | Q9BXI2  |
| Gene Accession:    | BC100935  |
| Purity:            | >85%, as determined by Coomassie blue stained SDS-PAGE  |
| Expression system: | Escherichia coli  |
| Tags:              | His tag C-Terminus, GST tag N-Terminus  |
| Background:        | Located between the protocadherin beta and gamma gene clusters on chromosome 5, this intronless gene encodes a protein that is hi ghly similar to an ornithine transporter localized in the mitochondri al inner membrane. The encoded protein most likely plays a role in metabolism as a mitochondrial transport protein. |