

SLC3A2 抗原（重组蛋白）

中文名称： SLC3A2 抗原（重组蛋白）

英文名称： SLC3A2 Antigen (Recombinant Protein)

别名： solute carrier family 3 member 2; 4F2; CD98; MDU1; 4F2HC; 4T2HC; NACAE; CD98HC

储存： 冷冻（-20℃）

相关类别 抗原

概述

Fusion protein corresponding to a region derived from 431-630 amino acids of human SLC3A2

技术规格

Full name:	solute carrier family 3 member 2
Synonyms:	4F2; CD98; MDU1; 4F2HC; 4T2HC; NACAE; CD98HC
Swissprot:	P08195
Gene Accession:	BC001061
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene is a member of the solute carrier family and encodes a cell surface, transmembrane protein. The protein exists as the heavy chain of a heterodimer, covalently bound through di-sulfide bonds to one of several possible light chains. The encoded transporter plays a role in regulation of intracellular calcium levels and transports L-type amino acids. Alternatively spliced transcript variants, encoding different

nt isoforms, have been characterized.