

RHAG 抗原（重组蛋白）

中文名称：RHAG 抗原（重组蛋白）

英文名称：RHAG Antigen (Recombinant Protein)

别名：OHS; RH2; OHST; Rh50; CD241; RH50A; Rh50GP; SLC42A1

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 292-409 amino acids of human RHAG

技术规格：

Full name:	Rh associated glycoprotein
Synonyms:	OHS; RH2; OHST; Rh50; CD241; RH50A; Rh50GP; SLC42A1
Swissprot:	Q02094
Gene Accession:	BC012605
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene is erythrocyte-specific and is thought to be part of a membrane channel that transports ammonium and carbon dioxide across the blood cell membrane. The encoded protein appears to interact with Rh blood group antigens and Rh30 polypeptides. Defects in this gene are a cause of regulator type Rh-null hemolytic anemia (RHN), or Rh-deficiency syndrome.