

## EPS15L1 抗原(重组蛋白)

中文名称: EPS15L1 抗原(重组蛋白)

英文名称: EPS15L1 Antigen (Recombinant Protein)

别 名: EPS15R

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to C terminal 250 amino acids of human EPS15L1

## 技术规格:

Full name:	epidermal growth factor receptor pathway substrate 15-like 1
Synonyms:	EPS15R
Swissprot:	Q9UBC2
Gene Accession:	BC131590
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Epidermal growth factor receptor substrate 15-like 1 is a prot ein that in humans is encoded by the EPS15L1gene. Seems t o be a constitutive component of clathrin-coated pits that is required for receptor-mediated endocytosis. Involved in endocytosis of integrin beta-1 (ITGB1) and transferrin receptor (TFR); internalization of ITGB1 as DAB2-dependent cargo but not T FR seems to require association with DAB2. Interacts with EPS 15, AGFG1/HRB and AGFG2/HRBL. Associates with the clathrin -associated adapter protein complex 2 (AP-2) By similarity. Int



## 全国订货电话 4008-723-722

eracts with FCHO1. Interacts with FCHO2. Interacts (via EH do mains) with DAB2.