

Recombinant Human EPS15L1

Catalog No: #GP11130



Package Size: #GP11130-1 100ug

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Description

Product Name	Recombinant Human EPS15L1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 250 amino acids of human epidermal growth factor receptor pathway substrate 15-like 1
Target Name	epidermal growth factor receptor pathway substrate 15-like 1
Other Names	EPS15R
Accession No.	Swissprot:Q9UBC2Gene Accession:BC131590
Uniprot	Q9UBC2
GenelD	58513;
Storage	-20~-80°C, pH 7.6 PBS

Background

Epidermal growth factor receptor substrate 15-like 1 is a protein that in humans is encoded by the EPS15L1 gene. Seems to 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 TFR seems to require association with DAB2. Interacts with EPS15, AGFG1/HRB and AGFG2/HRBL. Associates with the clathrin-associated adapter protein complex 2 (AP-2) By similarity. Interacts with FCHO1. Interacts with FCHO2. Interacts (via EH domains) with DAB2.

References

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

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