

Recombinant Human CLMP Protein, MYC/DDK-tagged

Cat. No. CLMP-3253H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CLMP protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a type I transmembrane protein that is localized to junctional complexes between endothelial and epithelial cells and may have a role in cell-cell adhesion. Expression of this gene in white adipose tissue is implicated in adipocyte maturation and development of obesity. This gene is also essential for normal intestinal development and mutations in the gene are associated with congenital short bowel syndrome.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	41.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	CLMP CXADR-like membrane protein [Homo sapiens]
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Official Symbol	CLMP
Synonyms	ACAM; ASAM; CSBM; CSBS
Gene ID	79827
mRNA Refseq	NM_024769
Protein Refseq	NP_079045
MIM	611693
UniProt ID	Q9H6B4

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