

# Recombinant Human CLINT1

Catalog No: #GP12791



Package Size: #GP12791-1 100ug

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## Description

Product Name	Recombinant Human CLINT1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 426-625 amino acids of human CLINT1
Target Name	clathrin interactor 1
Other Names	ENTH; EPN4; EPNR; CLINT
Accession No.	Swissprot:Q14677Gene Accession:BC004467
Uniprot	Q14677
GeneID	9685;
Storage	-20~-80°C, pH 7.6 PBS

## Background

This gene encodes a protein with similarity to the epsin family of endocytic adapter proteins. The encoded protein interacts with clathrin, the adapter protein AP-1 and phosphoinositides. This protein may be involved in the formation of clathrin coated vesicles and trafficking between the trans-Golgi network and endosomes. Mutations in this gene are associated with a susceptibility to schizophrenia and psychotic disorders. Alternate splicing results in multiple transcript variants.

## 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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