

Recombinant Human CHMP3

Catalog No: #GP12225



Package Size: #GP12225-1 100ug

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Description

Product Name	Recombinant Human CHMP3
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	charged multivesicular body protein 3
Other Names	NEDF; VPS24; CGI-149
Accession No.	Swissprot:Q9Y3E7 Gene Accession:BC004419
Uniprot	Q9Y3E7
GeneID	100526767;51652;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a protein that sorts transmembrane proteins into lysosomes/vacuoles via the multivesicular body (MVB) pathway. This protein, along with other soluble coiled-coil containing proteins, forms part of the ESCRT-III protein complex that binds to the endosomal membrane and recruits additional cofactors for protein sorting into the MVB. This protein may also co-immunoprecipitate with a member of the IFG-binding protein superfamily. Alternative splicing results in multiple transcript variants. Read-through transcription also exists between this gene and the upstream ring finger protein 103 (RNF103) gene.

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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