

## CHMP3 抗原(重组蛋白)

中文名称: CHMP3 抗原(重组蛋白)

英文名称: CHMP3 Antigen (Recombinant Protein)

别 名: NEDF; VPS24; CGI-149

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Full length fusion protein

## 技术规格

Full name:	charged multivesicular body protein 3
Synonyms:	NEDF; VPS24; CGI-149
Swissprot:	Q9Y3E7
Gene Accession:	BC004419
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
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, for ms part of the ESCRT-III protein complex that binds to the endoso mal membrane and recruits additional cofactors for protein sorting i nto the MVB. This protein may also co-immunoprecipitate with a m ember of the IFG-binding protein superfamily. Alternative splicing re



sults in multiple transcript variants. Read-through transcription also
exists between this gene and the upstream ring finger protein 103 (
RNF103) gene.