

## Recombinant Human VCP

Catalog No: #GP12549



Package Size: #GP12549-1 100ug

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## Description

Product Name	Recombinant Human VCP
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 607-806 amino acids of human VCP
Target Name	valosin containing protein
Other Names	p97; TERA; ALS14; IBMPFD; HEL-220; IBMPFD1; HEL-S-70
Accession No.	Swissprot:P55072Gene Accession:BC121794
Uniprot	P55072
GeneID	7415;
Storage	-20~-80°C, pH 7.6 PBS

## Background

The protein encoded by this gene is a member of a family that includes putative ATP-binding proteins involved in vesicle transport and fusion, 26S proteasome function, and assembly of peroxisomes. This protein, as a structural protein, is associated with clathrin, and heat-shock protein Hsc70, to form a complex. It has been implicated in a number of cellular events that are regulated during mitosis, including homotypic membrane fusion, spindle pole body function, and ubiquitin-dependent protein degradation.?

## 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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