

## Product datasheet for TP308726

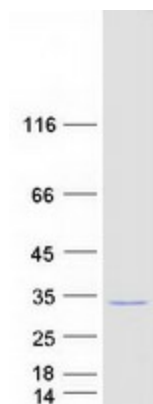
### VPS28 (NM\_183057) Human Recombinant Protein

#### Product data:

|                   |  |
|-------------------|--|
| Product Type:     | Recombinant Proteins   |
| Description:      | Recombinant protein of human vacuolar protein sorting 28 homolog (S. cerevisiae) (VPS28), transcript variant 2   |
| Species:          | Human  |
| Expression Host:  | HEK293T  |
| Tag:              | C-Myc/DDK  |
| Predicted MW:     | 26.3 kDa   |
| Concentration:    | >50 ug/mL as determined by microplate BCA method   |
| Purity:           | > 80% as determined by SDS-PAGE and Coomassie blue staining  |
| Buffer:           | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol   |
| Preparation:      | Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.   |
| Storage:          | Store at -80°C.  |
| Stability:        | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.  |
| RefSeq:           | <a href="#">NP_898880</a>  |
| Locus ID:         | 51160  |
| RefSeq Size:      | 1112   |
| Cytogenetics:     | 8q24.3   |
| RefSeq ORF:       | 699  |
| Summary:          | This gene encodes a protein subunit of the ESCRT-I complex (endosomal complexes required for transport), which functions in the transport and sorting of proteins into subcellular vesicles. This complex can also be hijacked to facilitate the budding of enveloped viruses from the cell membrane. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2013] |
| Protein Pathways: | Endocytosis  |



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**Product images:**

Coomassie blue staining of purified VPS28 protein (Cat# TP308726). The protein was produced from HEK293T cells transfected with VPS28 cDNA clone (Cat# [RC208726]) using MegaTran 2.0 (Cat# [TT210002]).