

## Product datasheet for TP506602

### Vat1l (NM\_173016) Mouse Recombinant Protein

#### Product data:

**Product Type:** Recombinant Proteins  
**Description:** Purified recombinant protein of Mouse vesicle amine transport protein 1 like (Vat1l), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug  
**Species:** Mouse  
**Expression Host:** HEK293T  
**Expression cDNA Clone or AA Sequence:** >MR206602 protein sequence  
**Red**=Cloning site **Green**=Tags(s)

MAKEGVEKAEETEQMIEKETSKEPAEGGDGSHRLGDAQEMRAVVLAFGGGLNKLRLSRKAMPEPQDGELK  
IRVKACGLNFIDLMVRQGNIDNPPKTPLVPGFECSGIVEALGDSVKGYEIGDRVMAFVNYNAWAEEVCTP  
VEFVYKIPDDMSFSEAAAFPMNFVTAYTMLFEIANLREGMSVLVHSAGGGVGVQAVAQLCSTVPNVTVFGT  
ASTFKHEAIKDSVTHLFDNRADYVQEVKRISAEGVDIVLDCGDNLTGKGLSLLKPLGTIYLYGSSNMVT  
GETKSFFSFAKSWWQVEKVNPIKLYEENKVIAGFSLNLLFKQGRSGLIRGVVEKLIGLYNQKKIKPVVD  
SLWALEEVKEAMQRIHDRGNIGKLILDVEKTPTPLMANDSTETSEAGEEEEEDHEGDSENKERMPFIQ

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

**Tag:** C-MYC/DDK  
**Predicted MW:** 45.8 kDa  
**Concentration:** >0.05 µg/µL as determined by microplate BCA method  
**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining  
**Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol  
**Note:** For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.  
**Storage:** Store at -80°C after receiving vials.  
**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:** [NP\\_766604](#)  
**Locus ID:** 270097  
**UniProt ID:** [Q80TB8](#)



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RefSeq Size: 3655  
Cytogenetics: 8 E1  
RefSeq ORF: 1254  
Synonyms: 9430073I07; AI427515; mKIAA1576