

## Recombinant Human TBC1D25 Protein, MYC/DDK-tagged

Cat. No. TBC1D25-325H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human TBC1D25 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	This gene encodes a protein with a TBC domain and functions as a Rab GTPase activating protein. The encoded protein is involved in the fusion of autophagosomes with endosomes and lysosomes. This gene was previously known as ornithine aminotransferase-like 1, but has no similarity to ornithine aminotransferase. [provided by RefSeq, Jan 2017]
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
<b>Molecular Mass</b>	76.1 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

**Gene Name** [TBC1 domain family member 25 \[ Homo sapiens \]](#)

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<b>Official Symbol</b>	TBC1D25
<b>Synonyms</b>	MG81; OATL1
<b>Gene ID</b>	4943
<b>mRNA Refseq</b>	NM_002536.2
<b>Protein Refseq</b>	NP_002527.1
<b>MIM</b>	311240
<b>UniProt ID</b>	Q3MII6

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