

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

Cat. No. VEZT-371H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human VEZT 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 transmembrane protein which has been localized to adherens junctions and shown to bind to myosin VIIA. Examination of expression of this gene in gastric cancer tissues have shown that expression is decreased which appears to be related to hypermethylation of the promoter. Expression of this gene may also be inhibited by binding of a specific microRNA to a target sequence in the 3' UTR of the transcripts. A pseudogene of this gene is located on the X chromosome. Alternative splicing results in multiple transcript variants. [provided by RefSeq, May 2011].
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
<b>Molecular Mass</b>	88.5 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

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<b>Gene Name</b>	vezatin, adherens junctions transmembrane protein [ Homo sapiens ]
<b>Official Symbol</b>	VEZT
<b>Synonyms</b>	VEZATIN; VEZATIN
<b>Gene ID</b>	55591
<b>mRNA Refseq</b>	NM_017599.3
<b>Protein Refseq</b>	NP_060069.3
<b>UniProt ID</b>	Q9HBM0

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