

## Recombinant Human STX2 Protein, MYC/DDK-tagged

Cat. No. STX2-2990H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human STX2 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	The product of this gene belongs to the syntaxin/epimorphin family of proteins. The syntaxins are a large protein family implicated in the targeting and fusion of intracellular transport vesicles. The product of this gene regulates epithelial-mesenchymal interactions and epithelial cell morphogenesis and activation. Alternatively spliced transcript variants encoding different isoforms have been identified.
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Molecular Mass</b>	33.2 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** STX2 syntaxin 2 [ Homo sapiens ]

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<b>Official Symbol</b>	STX2
<b>Synonyms</b>	EPIM; EPM; STX2A; STX2B; STX2C
<b>Gene ID</b>	2054
<b>mRNA Refseq</b>	NM_194356
<b>Protein Refseq</b>	NP_919337
<b>MIM</b>	132350
<b>UniProt ID</b>	P32856

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