

## Recombinant Human ECE1 Protein, MYC/DDK-tagged

Cat. No. ECE1-926H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human ECE1 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	The protein encoded by this gene is involved in proteolytic processing of endothelin precursors to biologically active peptides. Mutations in this gene are associated with Hirschsprung disease, cardiac defects and autonomic dysfunction. Alternatively spliced transcript variants encoding different isoforms have been noted for this gene.[provided by RefSeq, Sep 2009].
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
<b>Molecular Mass</b>	86.8 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** endothelin converting enzyme 1 [ Homo sapiens ]

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<b>Official Symbol</b>	ECE1
<b>Synonyms</b>	ECE; ECE
<b>Gene ID</b>	1889
<b>mRNA Refseq</b>	NM_001113347.1
<b>Protein Refseq</b>	NP_001106820
<b>MIM</b>	600423
<b>UniProt ID</b>	P42892

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