

Recombinant Human ECE1 Protein, MYC/DDK-tagged

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

SPECIFICATION

Product Overview	Recombinant human ECE1 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	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].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	86.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	endothelin converting enzyme 1[Homo sapiens]
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Official Symbol	ECE1
Synonyms	ECE; ECE
Gene ID	1889
mRNA Refseq	NM_001113347.1
Protein Refseq	NP_001106820
MIM	600423
UniProt ID	P42892

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