Recombinant Human ECE2

Catalog No: #GP10379

Package Size: #GP10379-1 100ug



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Description

| Product Name | Recombinant Human ECE2 |
|-----------------------|--|
| Brief Description | Recombinant Protein |
| Immunogen Description | Fusion protein corresponding to a region derived from 25-235 amino acids of human endothelin converting enzyme 2 |
| Target Name | endothelin converting enzyme 2 |
| Accession No. | Swissprot:O60344Gene Accession:BC005835 |
| Uniprot | O60344 |
| Storage | -20~-80°C, pH 7.6 PBS |

Background

Endothelin-converting enzymes, such as ECE2 (EC 3.4.24.71), are type II metalloproteases that generate functionally pleiotropic members of the endothelin vasoactive peptide family. It converts big endothelin-1 to endothelin-1. Also involved in the processing of various neuroendocrine peptides, including neurotensin, angiotensin I, substance P, proenkephalin-derived peptides, and prodynorphin-derived peptides. May limit beta-amyloid peptide accumulation in brain. May also have methyltransferase activity.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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