Recombinant Human EDN3

Catalog No: #GP10404

Package Size: #GP10404-1 100ug



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Description

| Product Name | Recombinant Human EDN3 |
|-----------------------|--|
| Brief Description | Recombinant Protein |
| Immunogen Description | Fusion protein corresponding to a region derived from 17-238 amino acids of human EDN3 |
| Target Name | endothelin 3 |
| Other Names | ET3; ET-3; WS4B; HSCR4; PPET3 |
| Accession No. | Swissprot:P14138Gene Accession:BC008876 |
| Uniprot | P14138 |
| GenelD | 1908; |
| Storage | -20~-80°C, pH 7.6 PBS |
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Background

The protein encoded by this gene is a member of the endothelin family. Endothelins are endothelium-derived vasoactive peptides involved in a variety of biological functions. The active form of this protein is a 21 amino acid peptide processed from the precursor protein. The active peptide is a ligand for endothelin receptor type B (EDNRB). The interaction of this endothelin with EDNRB is essential for development of neural crest-derived cell lineages, such as melanocytes and enteric neurons.

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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