

Recombinant Human NGF

Catalog No: #GP10630



Package Size: #GP10630-1 100ug

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant Human NGF
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 122-241 amino acids of human nerve growth factor (beta polypeptide)
Target Name	nerve growth factor (beta polypeptide)
Other Names	NGFB; HSAN5; Beta-NGF
Accession No.	Swissprot:P01138Gene Accession:BC126148
Uniprot	P01138
GeneID	4803;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene is a member of the NGF-beta family and encodes a secreted protein which homodimerizes and is incorporated into a larger complex. This protein has nerve growth stimulating activity and the complex is involved in the regulation of growth and the differentiation of sympathetic and certain sensory neurons. Mutations in this gene have been associated with hereditary sensory and autonomic neuropathy, type 5 (HSAN5), and dysregulation of this gene's expression is associated with allergic rhinitis.

References

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

Note: This product is for in vitro research use only