

Recombinant Human GNB5

Catalog No: #GP10429



Package Size: #GP10429-1 100ug

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Description

Product Name	Recombinant Human GNB5
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 42-140 amino acids of human guanine nucleotide binding protein (G protein), beta 5
Target Name	guanine nucleotide binding protein (G protein), beta 5
Other Names	GB5
Accession No.	Swissprot:O14775Gene Accession:BC013997
Uniprot	O14775
GenelD	10681;
Storage	-20~-80°C, pH 7.6 PBS

Background

Heterotrimeric guanine nucleotide-binding proteins (G proteins), which integrate signals between receptors and effector proteins, are composed of an alpha, a beta, and a gamma subunit. These subunits are encoded by families of related genes. This gene encodes a beta subunit. Beta subunits are important regulators of alpha subunits, as well as of certain signal transduction receptors and effectors. Alternatively spliced transcript variants encoding different isoforms exist.

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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