

Recombinant Human GNA13

Catalog No: #GP10427



Package Size: #GP10427-1 100ug

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Description

Product Name	Recombinant Human GNA13
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 200 amino acids of human guanine nucleotide binding protein (G protein), alpha 13
Target Name	guanine nucleotide binding protein (G protein), alpha 13
Other Names	G13
Accession No.	Swissprot:Q14344Gene Accession:BC036756
Uniprot	Q14344
GenID	10672;
Storage	-20~-80°C, pH 7.6 PBS

Background

Guanine nucleotide-binding protein subunit alpha-13 is a protein that in humans is encoded by the GNA13 gene. Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers in various transmembrane signaling systems. G proteins are composed of 3 units; alpha, beta and gamma. The alpha chain contains the guanine nucleotide binding site. Interacts with UBXD5. Interacts with HAX1. Interacts (when active) with PPP5C (via TPR repeats); activates PPP5C phosphatase activity and translocates PPP5C to the cell membrane.

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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