

Recombinant Human CNGA3

Catalog No: #GP10309



Package Size: #GP10309-1 100ug

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Description

Product Name	Recombinant Human CNGA3
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 482-650 amino acids of human cyclic nucleotide gated channel alpha 3
Target Name	cyclic nucleotide gated channel alpha 3
Other Names	CNG3; ACHM2; CCNC1; CCNCa; CNGG3; CCNCalpha
Accession No.	Swissprot:Q16281Gene Accession:BC096298
Uniprot	Q16281
GenelD	1261;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a member of the cyclic nucleotide-gated cation channel protein family which is required for normal vision and olfactory signal transduction. Mutations in this gene are associated with achromatopsia (rod monochromacy) and color blindness. Two alternatively spliced transcripts encoding different isoforms have been described.

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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