

Recombinant Human GPR179-3C-eGFP Protein (M1-E775), C-Flag/10×His-tagged

Cat. No. GPR179-03H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human GPR158(M1-E775)-3C-eGFP-Flag-10His was expressed in mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	M1-E775
Description	This gene encodes a member of the glutamate receptor subfamily of G protein-coupled receptors. The encoded protein has an EGF-like calcium binding domain and a seven transmembrane domain in the N-terminal region of the protein. Mutations in this gene are associated with congenital stationary night blindness type 1E.
Form	Liquid
Endotoxin	< 0.01 EU/μg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the

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protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Storage Buffer 20 mM HEPES pH 7.5, 200 mM NaCl, 1.5% glycerol, 5 mM EDTA, 0.01% (w/v)LMNG

Shipping It is shipped out with blue ice.

GENE INFORMATION

Gene Name GPR179 G protein-coupled receptor 179 [Homo sapiens (human)]

Official Symbol GPR179

Synonyms GPR179; G protein-coupled receptor 179; CSNB1E; GPR158L; GPR158L1; probable G-protein coupled receptor 179; GPR158-like 1; probable G-protein coupled receptor 158-like 1

Gene ID 440435

mRNA Refseq NM_001004334

Protein Refseq NP_001004334

MIM 614515

UniProt ID Q6PRD1

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