

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

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

## SPECIFICATION

<b>Product Overview</b>	Recombinant human GPR158(M1-E775)-3C-eGFP-Flag-10His was expressed in mammalian cells.
<b>Species</b>	Human
<b>Source</b>	Mammalian Cells
<b>ProteinLength</b>	M1-E775
<b>Description</b>	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.
<b>Form</b>	Liquid
<b>Endotoxin</b>	< 0.01 EU/μg of the protein
<b>Purity</b>	90%
<b>Stability</b>	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade
<b>Storage</b>	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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