

## **PRODUCT INFORMATION**

C-Flag Tag Tag

RRH **Target** 

**Synonyms** Visual pigment-like receptor peropsin

**Description** Human RRH full length protein-synthetic nanodisc

**Delivery** 6~8weeks **Uniprot ID** 014718 **Expression Host HEK293** 

**Protein Families** Transmembrane, Druggable Genome,

**Protein Pathways** GPCRDB Class A Rhodopsin-like,

The human full length RRH protein has a MW of **Molecular Weight** 

37.4kDa

Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% Formulation & - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Reconstitution

for

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store

Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

Opsins are members of the guanine nucleotide-binding protein (G protein)-coupled receptor superfamily. This gene belongs to the seven-exon subfamily of mammalian opsin genes that

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includes opsin 5 and retinal G protein coupled receptor. [provided by RefSeq, Jul 2008]

Usage Research use only Conjugate Unconjugated

**Background** 

