

PRODUCT INFORMATION

C-Flag Tag Tag

CML2 **Target** GPR1 **Synonyms**

Human CML2 full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** P46091 **Expression Host HEK293**

Protein Families GPCR, Transmembrane, Druggable Genome,

Protein Pathways GPCRDB Class A Rhodopsin-like,

The human full length CML2 protein has a MW of **Molecular Weight**

41.4kDa

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

for specific instructions of reconstitution. 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 at -80°C (Avoid repeated freezing and thawing). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

Receptor for the inflammation-associated leukocyte chemoattractant chemerin/RARRES2 suggesting a role for this receptor in the

regulation of inflammation (PubMed:18165312).
Receptor for TAFA1, mediates its effects on neuronal stem-cell proliferation and differentiation of ROCK/ERK and

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ROCK/STAT3 signaling pathway (By similarity).[UniProtKB/Swiss-Prot Function]

Usage Research use only Conjugate Unconjugated

Background

