Cat. No. FLP100285

Delivery

Uniprot ID

Expression Host



PRODUCT INFORMATION

C-Flag Tag Tag **GP182 Target**

7TMR, ADMR, AM-R, AMR, G10D, L1-R, gamrh, **Synonyms**

hrhAMR

Human GP182 full length protein-synthetic **Description**

nanodisc 6~8weeks 015218

HEK293

Protein Families GPCR, Transmembrane, Druggable Genome,

Protein Pathways Smooth muscle contraction,

The human full length GP182 protein has a MW of **Molecular Weight**

45.3kDa

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

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.

Adrenomedullin is a potent vasodilator peptide that exerts major effects on cardiovascular

function. This gene encodes a seven-

transmembrane protein that belongs to the family 1 of G-protein coupled receptors. Studies of the **Background**

rat counterpart suggest that the encoded protein may function as a receptor for adrenomedullin. [provided by RefSeq, Jul 2008]

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Usage Research use only Conjugate Unconjugated

