

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

Target PAR1

Synonyms CF2R, HTR, PAR-1, PAR1, TR

Human PAR1-Strep full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** P25116 **Expression Host HEK293**

GPCR, Transmembrane, Druggable Genome, **Protein Families**

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

Other,Regulation of Actin Cytoskeleton KEGG,Apoptosis,Cancer,Cell Cycle,

The human full length PAR1-Strep protein has a

Molecular Weight MW of 47.4 kDa

Formulation &

Reconstitution

Background

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

for specific instructions. Do not use solvents with a pH below 6.5 or those containing high concentrations of divalent metal ions (greater than 5 mM) in subsequent experiments. 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.

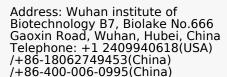
Coagulation factor II receptor is a 7transmembrane receptor involved in the regulation of thrombotic response. Proteolytic cleavage leads to the activation of the receptor. F2R is a G-protein coupled receptor family member. Alternative splicing results in multiple

transcript variants. [provided by RefSeq, Aug

2015]

Usage Research use only

Conjugate Unconjugated



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