Delivery

Uniprot ID



PRODUCT INFORMATION

Target PAR3

Synonyms PAR-3, PAR3

Human PAR3 full length protein-synthetic **Description**

nanodisc 6~8weeks 000254

Expression Host HEK293

Protein Families GPCR, Transmembrane, Druggable Genome,

Protein Pathways GPCRDB Class A Rhodopsin-like,

The human full length PAR3 protein has a MW of **Molecular Weight**

42.5kDa

Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trialoge is added as protectants before Formulation & Reconstitution lyophilization. Please see Certificate of Analysis for specific instructions. Do not use solvents with

pH lower than 6.5 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

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

temperature.

This gene encodes a member of the protease-activated receptor (PAR) family which is a subfamily of the seven transmembrane G proteincoupled cell surface receptor family. The encoded protein acts as a cofactor in the thrombin-

mediated cleavage and activation of the

Background

protease-activated receptor family member PAR4. The encoded protein plays an essential role in hemostasis and thrombosis. Alternate splicing results in multiple transcript variants that encode different isoforms. [provided by RefSeq, Feb

> Email: info@dimabio.com Website: www.dimabio.com

2012]

Usage Research use only

