

## **PRODUCT INFORMATION**

C-Flag Tag Tag

**Target** PAR3

**Synonyms** PAR-3, PAR3

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

nanodisc **Delivery** 6~8weeks **Uniprot ID** 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% 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.

This gene encodes a member of the proteaseactivated 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

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different isoforms. [provided by RefSeq, Feb

**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

2012]

**Usage** Research use only

Conjugate Unconjugated

