

## **PRODUCT INFORMATION**

C-Flag Tag Tag

PITC1 **Target** 

M-RDGB-beta, MRDGBbeta, RDGB-BETA, RDGBB, **Synonyms** 

RDGBB1

Human PITC1 full length protein-synthetic **Description** 

nanodisc 6~8weeks

**Delivery Uniprot ID** Q9UKF7 **HEK293 Expression Host** 

**Protein Families** Ion Channels: Other

**Protein Pathways** 

The human full length PITC1 protein has a MW of **Molecular Weight** 

38.4kDa

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

Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature.

This gene encodes a member of the

phosphatidylinositol transfer protein family. The encoded cytoplasmic protein plays a role in multiple processes including cell signaling and lipid metabolism by facilitating the transfer of phosphatidylinositological processes in the protein plays a role in multiple processes in the protein plays a role in the plays a role in the

**Background** compartments. Alternatively spliced transcript variants encoding multiple isoforms have been

observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 1. [provided by RefSeq, May 2012]

**Usage** Research use only Conjugate Unconjugated



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



