

PRODUCT INFORMATION

C-Flag Tag Tag S15A3 **Target**

Synonyms OCTP, PHT2, PTR3

Human S15A3 full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q8IY34 **Expression Host HEK293**

Protein Families Ion Channels: Other

Protein Pathways N/A

The human full length S15A3 protein has a MW of **Molecular Weight**

63.6kDa 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

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

Lyophilized proteins are shipped at ambient

témperature.

Proton oligopeptide cotransporter. Transports free histidine and certain di- and tripeptides (By similarity).[UniProtKB/Swiss-Prot Function] **Background**

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

Research use only **Usage** Conjugate Unconjugated

