Cat. No. FLP100603



PRODUCT INFORMATION

C-Flag Tag Tag CTSR3 **Target CACRC Synonyms**

Human CTSR3 full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q86XQ3 **Expression Host HEK293**

Protein Families Ion Channels: Other

Protein Pathways N/A

Background

The human full length CTSR3 protein has a MW of **Molecular Weight**

46.4kDa

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

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

Lyophilized proteins are shipped at ambient

temperature.

Voltage-gated calcium channel that plays a central role in calcium-dependent physiological responses essential for successful fertilization,

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such as sperm hyperactivation, acrosome

reaction and chemotaxis towards the oocyte.[UniProtKB/Swiss-Prot Function]

Research use only **Usage** Conjugate Unconjugated

