

PRODUCT INFORMATION

C-Flag Tag Tag

HCN3 **Target** N/A **Synonyms**

Human HCN3 full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q9P1Z3 **Expression Host HEK293**

Protein Families Ion Channels: Cyclic nucleotide gated

Protein Pathways

Background

The human full length HCN3 protein has a MW of **Molecular Weight**

86kDa

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

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 multi-pass membrane protein that functions as a voltage gated cation channel. The encoded protein is a member of a

family of closely related cyclic adenosine monophosphate-binding channel proteins. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2012]

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Usage Research use only Conjugate Unconjugated

