

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

Target ICLN

Synonyms CLCI, CLNS1B, ICIn

Human ICLN-Strep full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** P54105

Protein Families Ion Channels: Other

Protein Pathways N/A

Expression Host

Background

The human full length ICLN-Strep protein has a **Molecular Weight**

MW of 26.2 kDa

HEK293

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.

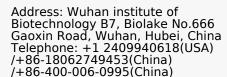
This gene encodes a protein that functions in multiple regulatory pathways. The encoded protein complexes with numerous cytosolic proteins and performs diverse functions including regulation of small nuclear ribonucleoprotein biosynthesis, platelet activation and cytoskeletal organization. The protein is also found associated

with the plasma membrane where it functions as a chloride current regulator. Pseudogenes of this gene are found on chromosomes 1, 4 and 6. Several transcript variants encoding different isoforms have been found for this gene. [provided]

by RefSeq, Jul 2015]

Usage Research use only

Conjugate Unconjugated



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