

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

Target GRL1

Synonyms GCOM1, GRINL1A, Gdown, Gdown1

Human GRL1-Strep full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** P0CAP2 **Expression Host HEK293**

Protein Families Ion Channels: Other

Protein Pathways N/A

The human full length GRL1-Strep protein has a **Molecular Weight**

MW of 41.7 kDa

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 subunit of a specific form of RNA polymerase II termed Pol II(G). The encoded protein may act as a negative regulator of transcriptional activation by the Mediator

complex. Alternative splicing results in multiple transcript variants. There is a pseudogene for this gene on chromosome 4. Readthrough **Background**

transcription between this gene and the neighboring upstream gene MYZAP (myocardial

zonula adherens protein) is represented with GenelD 145781. [provided by RefSeq, Oct 2013]

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Usage Research use only

Conjugate Unconjugated

