

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

GLRA2 **Target Synonyms GLR**

Human GLRA2-Strep full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** P23416 **Expression Host HEK293**

Protein Families Ion Channels: Cys-loop Receptors

Protein Pathways N/A

Background

The human full length GLRA2-Strep protein has a **Molecular Weight**

MW of 52 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.

The glycine receptor consists of two subunits, alpha and beta, and acts as a pentamer. The protein encoded by this gene is an alpha subunit and can bind strychnine. Several transcript

variants encoding different isoforms have been found for this gene.[provided by RefSeq, Jan

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

2010]

Usage Research use only Conjugate Unconjugated

