

PRODUCT INFORMATION

C-Flag Tag Tag GLRA2 **Target**

Synonyms GLR

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

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

Protein Families Ion Channels: Cys-loop Receptors

Protein Pathways

Background

The human full length GLRA2 protein has a MW of **Molecular Weight**

52kDa

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.

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

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2010]

Usage Research use only Conjugate Unconjugated

