

PRODUCT INFORMATION

C-Flag Tag Tag **Target** AGRA3

Synonyms GPR125, PGR21, TEM5L

Human AGRA3 full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q8IWK6 **Expression Host HEK293**

Protein Families GPCR, Transmembrane, Druggable Genome,

Protein Pathways

Background

The human full length AGRA3 protein has a MW of **Molecular Weight**

146.2kDa

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 member of the G proteincoupled receptor superfamily. This membrane protein may play a role in tumor angiogenesis through its interaction with the human homolog of the Drosophila disc large tumor suppressor gene. This gene is mapped to a candidate region of chromosome 4 which may be associated with

bipolar disorder and schizophrenia. [provided by

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

RefSeq, Oct 2012]

Usage Research use only Conjugate Unconjugated

