

## **PRODUCT INFORMATION**

Tag C-Flag Tag
Target AGRE3
Synonyms EMR3

**Description**Human AGRE3 full length protein-synthetic

nanodisc

Delivery 6~8weeks

Uniprot ID Q9BY15

Expression Host HEK293

**Protein Families** Secreted, Transmembrane, Druggable Genome,

Protein Pathways GPCRDB Other,

Storage & Shipping

**Background** 

Molecular Weight

The human full length AGRE3 protein has a MW of

72.6kDa

mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5%
– 8% trehalose is added as protectants before
lyophilization. Please see Certificate of Analysis
for specific instructions. Do not use solvents with

for specific instructions. Do not use solvents with a pH below 6.5 or those containing high concentrations of divalent metal ions (greater than 5 mM) in subsequent experiments. 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).

Lyophilized from nanodisc solubilization buffer (20

Lyophilized proteins are shipped at ambient

temperature.

This gene encodes a member of the class B seven-span transmembrane (TM7) receptor family expressed predominantly by cells of the immune system. Family members are characterized by an extended extracellular region with a variable number of N-terminal epidermal growth factor (EGF)-like domains coupled to a TM7 domain via a mucin-like spacer domain. This gene is closely linked to the gene encoding egf-like molecule

containing mucin-like hormone receptor 2 on chromosome 19. This protein may play a role in myeloid-myeloid interactions during immune and inflammatory responses. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jan 2014]

Usage Research use only
Conjugate Unconjugated

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



