

PRODUCT INFORMATION

Tag C-Flag&Strep Tag

Target GPR32 Synonyms RVDR1

Formulation &

Storage & Shipping

DescriptionHuman GPR32-Strep full length protein-synthetic

Delivery 6~8weeks
Uniprot ID 075388
Expression Host HEK293

Protein Families GPCR, Transmembrane, Druggable Genome,

Protein Pathways GPCRDB Class A Rhodopsin-like,

Molecular Weight

The human full length GPR32-Strep protein has a

MW of 40.1 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
lyophilization. Please see Certificate of Analysis
for specific instructions. Do not use solvents with

Reconstitutionfor 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 proteins are shipped at ambient

témperature.

This gene is intronless and encodes a member of the G-protein coupled receptor 1 family. The encoded protein binds to resolvin D1 and lipoxin

Background A4 and has been linked to pulmonary

inflammation. A related pseudogene has been identified on chromosome 19. [provided by

RefSeq, Nov 2012]

Usage Research use only

Conjugate Unconjugated

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

