

## **PRODUCT INFORMATION**

Tag C-Flag&Strep Tag

Target CELR3

Synonyms ADGRC3, CDHF11, EGFL1, FMI1, HFMI1, MEGF2,

RESDA1

**Description**Human CELR3-Strep full length protein-synthetic

nanodisc

Delivery 6~8weeks
Uniprot ID Q9NYQ7
Expression Host HEK293

**Protein Families** Transmembrane, Druggable Genome,

**Protein Pathways** GPCRDB Other,Glucocorticoid Signaling,

Molecular Weight

The human full length CELR3-Strep protein has a

MW of 358.2 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

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

**Storage & Shipping** intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

This gene belongs to the flamingo subfamily, which is included in the cadherin superfamily. The flamingo cadherins consist of nonclassic-type cadherins that do not interact with catenins. They are plasma membrane proteins containing seven epidermal growth factor-like repeats, nine cadherin domains and two laminin A G-type

repeats in their ectodomain. They also have seven transmembrane domains, a characteristic feature of their subfamily. The encoded protein may be involved in the regulation of contact-dependent neurite growth and may play a role in tumor formation. [provided by RefSeq, Jun 2013]

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

Usage Research use only
Conjugate Unconjugated

**Background** 

