

## **PRODUCT INFORMATION**

Тад	C-Flag Tag
Target	CELR3
Synonyms	ADGRC3, CDHF11, EGFL1, FMI1, HFMI1, MEGF2, RESDA1
Description	Human CELR3 full length protein-synthetic nanodisc
Delivery	6~8weeks
Uniprot ID	Q9NYQ7
<b>Expression Host</b>	HEK293
<b>Protein Families</b>	Transmembrane,Druggable Genome,
Protein Pathways	GPCRDB Other, Glucocorticoid Signaling,
Molecular Weight	The human full length CELR3 protein has a MW of 358.2kDa
Formulation & Reconstitution	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 of reconstitution.
Storage & Shipping	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 temperature.
Background	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]
Usage	Research use only
Conjugate	Unconjugated

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