

PRODUCT INFORMATION

C-Flag Tag Tag

Target GASR

Expression Host

Synonyms CCK-B, CCK2R, GASR

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

nanodisc **Delivery** 6~8weeks **Uniprot ID** P32239

GPCR, Transmembrane, Druggable Genome, **Protein Families**

GPCRDB Class A Rhodopsin-like, GPCRDB **Protein Pathways** Other, Peptide GPCRs, Angiogenesis, Cancer,

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

48.4kDa

HEK293

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 for specific instructions of reconstitution. 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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature.

This gene encodes a G-protein coupled receptor for gastrin and cholecystokinin (CCK), regulatory peptides of the brain and gastrointestinal tract. This protein is a type B gastrin receptor, which has a high affinity for both sulfated and

nonsulfated CCK analogs and is found principally **Background**

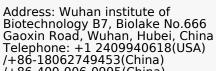
in the central nervous system and the gastrointestinal tract. Alternative splicing results

in multiple transcript variants. A misspliced transcript variant including an intron has been observed in cells from colorectal and pancreatic

tumors. [provided by RefSeq, Dec 2015]

Usage Research use only

Conjugate Unconjugated



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