Cat. No. FLP100485



PRODUCT INFORMATION

C-Flag Tag Tag TAAR8 **Target**

Synonyms GPR102, TA5, TAR5, TRAR5, TaR-5, TaR-8 Human TAAR8 full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q969N4 **Expression Host HEK293**

Protein Families GPCR, Transmembrane, Druggable Genome,

Protein Pathways

Background

The human full length TAAR8 protein has a MW of **Molecular Weight**

38kDa

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 at -80°C (Avoid repeated freezing and thawing). Storage & Shipping Lyophilized proteins are shipped at ambient

temperature.

This gene is part of the trace amine receptor cluster on chromosome 6 and encodes an orphan

G-protein coupled receptor. Upregulated expression of this gene in astroglial cells upon exposure to lipopolysaccharides suggests a function for the encoded protein in the brain. [provided by RefSeq, Jul 2016]

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Usage Research use only Conjugate Unconjugated

