

## **PRODUCT INFORMATION**

C-Flag&Strep Tag Tag

**Target** TAAR6

**Synonyms** TA4, TAR4, TAR6, TRAR4, taR-4, taR-6

Human TAAR6-Strep full length protein-synthetic **Description** 

nanodisc **Delivery** 6~8weeks **Uniprot ID Q96RI8** 

**Expression Host HEK293** 

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

**Protein Pathways** N/A

Formulation &

Storage & Shipping

The human full length TAAR6-Strep protein has a **Molecular Weight** 

MW of 38.5 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

Reconstitution 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 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 encodes a seven-transmembrane Gprotein-coupled receptor that likely functions as a receptor for endogenous trace amines. Mutations **Background** 

in this gene may be associated with

schizophrenia.[provided by RefSeq, Feb 2010]

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Usage Research use only Conjugate Unconjugated

