

PRODUCT INFORMATION

Tag C-Flag&Strep Tag

Target TAAR6

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

Description Human TAAR6-Strep full length protein-synthetic

nanodisc

Delivery 6~8weeks

Uniprot ID Q96RI8

Expression Host HEK293

Protein Families GPCR, Transmembrane, Druggable Genome,

Protein Pathways N/A

Storage & Shipping

Molecular Weight

The human full length TAAR6-Strep protein has a MW of 38.5 kD2

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
for specific instructions. Do not use solvents with

Reconstitutionfor 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

in this gene may be associated with

schizophrenia.[provided by RefSeq, Feb 2010]

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Usage Research use only **Conjugate** Unconjugated

