Cat. No. FLP100486

Delivery

Background



PRODUCT INFORMATION

Target TAAR9

Synonyms TA3, TAR3, TAR9, TRAR3

DescriptionHuman TAAR9 full length protein-synthetic

nanodisc 6~8weeks

Uniprot ID Q96RI9 Expression Host HEK293

Protein Families Druggable Genome,

Protein Pathways N/A

Molecular Weight

The human full length TAAR9 protein has a MW of

39kDa

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

for specific instructions. Do not use solvents with pH lower than 6.5 in subsequent experiments. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

Iyophilized 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.

TAAR9 is a member of a large family of rhodopsin G protein-coupled receptors (GPCRs, or GPRs). GPCRs contain 7 transmembrane domains and transduce outracellular signals through

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transduce extracellular signals through heterotrimeric G proteins.[supplied by OMIM, Jul

2005]

Usage Research use only

