

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
Molecular Weight	The human full length TAAR6-Strep protein has a MW of 38.5 kDa
Formulation & Reconstitution	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 of reconstitution.
Storage&Shipping	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.
Background	This gene encodes a seven-transmembrane G-protein-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]
Usage	Research use only
Conjugate	Unconjugated

