

PRODUCT INFORMATION

Tag	C-Flag&Strep Tag
Target	TAAR2
Synonyms	GPR58, taR-2
Description	Human TAAR2-Strep full length protein-synthetic nanodisc
Delivery	6~8weeks
Uniprot ID	Q9P1P5
Expression Host	HEK293
Protein Families	GPCR,Transmembrane,Druggable Genome,
Protein Pathways	GPCRDB Other,
Molecular Weight	The human full length TAAR2-Strep protein has a MW of 40.1 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 pH lower than 6.5 in subsequent experiments.
Formulation & 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). Lyophilized proteins are shipped at ambient temperature.
Storage & Shipping	
Background	Orphan receptor.[UniProtKB/Swiss-Prot Function]
Usage	Research use only

