

HDFP464

Product Information

Product SKU :	HDFP464	Expression Ho	ost : HEK293	Size:	10µg	
Target:	T2R60	Tag:	C-Flag Tag			
Additional Infor	mation					
Conjugate :	Unconjug	ated l	Jniprot ID: P59	9551		
Molecular Wei	r Weight: The human full length T2R60 protein has a MW of 36.3kDa					
Protein Informa	tion					
Background:	Background:This gene encodes a member of the bitter taste receptor family which belong to the G protein-coupled receptor superfamily and are predominantly expressed in taste receptor cells of the tongue and palate epithelia. This intronless taste receptor gene encodes a seven-transmembrane receptor protein, functioning as a bitter taste receptor. This gene is clustered together with eight other taste receptor genes on chromosome 7. [provided by RefSeq, Jul 2017]					
Synonyms:	nyms: T2R56, T2R60					
Protein Descri	tion: Human T2R60 full length protein-synthetic nanodisc					
Formulation :	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 a pH below 6.5 or those containing high concentrations of divalent metal ions (greate than 5 mM) in subsequent experiments.			lyophilization. Please e solvents with a pH		
Protein Pathw		·	•			
Protein Familie	es: Transm	Transmembrane, Druggable Genome.				
Usage: Research use only						

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.