

HDFP459

Product Information

Product SKU :	HDFP459	Expression Ho	st : HEK293	Size:	10µg
Target:	SSR4	Tag:	C-Flag Tag		
Additional Infor	mation				
Conjugate :	Unconjuga	ated U	niprot ID: P3	1391	
Molecular Wei	ular Weight: The human full length SSR4 protein has a MW of 42kDa				
Protein Informa	tion				
Background:	ackground:Somatostatin acts at many sites to inhibit the release of many hormones and other secretory proteins. The biologic effects of somatostatin are probably mediated by a family of G protein-coupled receptors that are expressed in a tissue-specific manner. SSTR4 is a member of the superfamily of receptors having seven transmembrane segments and is expressed in highest levels in fetal and adult brain and lung. [provided by RefSeq, Jul 2008]				
Synonyms:	Synonyms: SS-4-R, SS4-R, SS4R				
Protein Descri	ption : Human	: Human SSR4 full length protein-synthetic nanodisc			
8.0). Normally 5% – 8% trehalose see Certificate of Analysis for s		nalose is added as pr for specific instruct ning high concentra	ubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH se is added as protectants before lyophilization. Please specific instructions. Do not use solvents with a pH g high concentrations of divalent metal ions (greater periments.		
Protein Pathw		GPCRDB Class A Rhodopsin-like, Peptide GPCRs, Cancer.			
Protein Familie	es: GPCR, ⁻	GPCR, Transmembrane, Druggable Genome.			
Usage:	Researc	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.