

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.