

## **PRODUCT INFORMATION**

C-Flag Tag Tag

SSR4 **Target** 

**Expression Host** 

**Synonyms** SS-4-R, SS4-R, SS4R

Human SSR4 full length protein-synthetic **Description** 

nanodisc **Delivery** 6~8weeks **Uniprot ID** P31391

**Protein Families** GPCR, Transmembrane, Druggable Genome,

GPCRDB Class A Rhodopsin-like, Peptide **Protein Pathways** 

GPCRs, Cancer,

The human full length SSR4 protein has a MW of **Molecular Weight** 

42kDa

**HEK293** 

Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before Formulation & Reconstitution lyophilization. Please see Certificate of Analysis

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

Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

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

**Background** 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]

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