

# Recombinant Human SSTR2 Full Length Transmembrane protein(VLPs)

**Cat. No.** SSTR2-4523H    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Human SSTR2 Full Length Transmembrane protein(VLPs)(P30874-1)(Met1-Ile369) was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	Met1-Ile369
<b>Tag</b>	Non
<b>Form</b>	Supplied as 0.22um filtered solution in PBS, 300mM L-Arginine (pH 7.4).
<b>Bio-activity</b>	Immobilized Human SSTR2 VLP at 5ug/ml on the plate (100ul/Well). Dose response curve for Anti-SSTR2 Antibody, hFc Tag with the EC50 of 19.6ng/ml determined by ELISA.
<b>Molecular Mass</b>	The target protein has a predicted MW of 42.7 kDa.
<b>Endotoxin</b>	Less than 1EU per ug by the LAL method.
<b>Purity</b>	> 95% as determined by HPLC
<b>Storage</b>	Valid for 12 months from date of receipt when stored at -80°C.; Recommend to

 Tel: 1-631-559-9269    1-516-512-3133

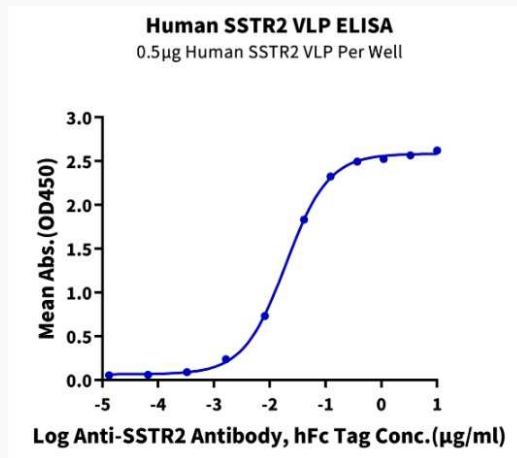
 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.

**Reconstitution**

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

**Activity**

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