

## Recombinant Human SSTR2 Full Length Transmembrane protein(Nanodisc), His-tagged

Cat. No. SSTR2-4522H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human SSTR2 Full Length Transmembrane protein(Nanodisc)(P30874-1)(Met1-Ile369), fused with C-terminal His tag, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	Met1-Ile369
<b>Tag</b>	C-His
<b>Form</b>	Supplied as 0.22 um filtered solution in PBS (pH 7.4).
<b>Bio-activity</b>	Immobilized Human SSTR2 Nanodisc, His Tag at 2ug/ml (100ul/well) on the plate. Dose response curve for Anti-SSTR2 Antibody, hFc Tag with the EC50 of 7.2ng/ml determined by ELISA.
<b>Molecular Mass</b>	The protein has a predicted MW of 42.70 kDa.
<b>Endotoxin</b>	Less than 1EU per ug by the LAL method.
<b>Storage</b>	Valid for 12 months from date of receipt when stored at -80°C.; Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.

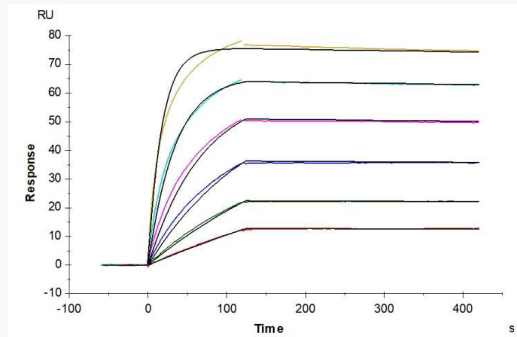
 Tel: 1-631-559-9269 1-516-512-3133

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

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

**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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