

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

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

SPECIFICATION

Product Overview	Recombinant Human SSTR2 Full Length Transmembrane protein(Nanodisc)(P30874-1)(Met1-Ile369), fused with C-terminal His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Met1-Ile369
Tag	C-His
Form	Supplied as 0.22 um filtered solution in PBS (pH 7.4).
Bio-activity	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.
Molecular Mass	The protein has a predicted MW of 42.70 kDa.
Endotoxin	Less than 1EU per ug by the LAL method.
Storage	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.

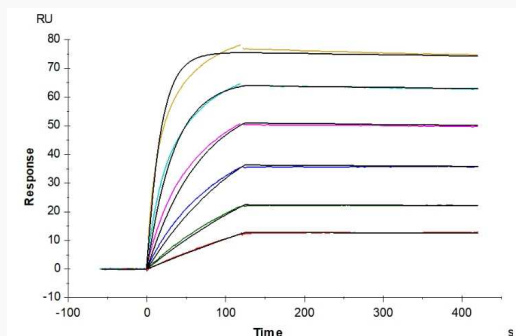
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Reconstitution

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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