

Datasheet for ABIN7583282

SSTR2 Protein (AA 1-369) (His tag)



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Overview

Quantity:	100 µg
Target:	SSTR2
Protein Characteristics:	AA 1-369
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Synthetic Nanodisc
Purification tag / Conjugate:	This SSTR2 protein is labelled with His tag.

Product Details

Purpose:	Human SSTR2 Protein-Nanodisc
Sequence:	Met1-Ile369
Characteristics:	Recombinant Human SSTR2 Protein-Nanodisc is expressed from HEK293 with His tag at the C-terminus. It contains Met1-Ile369.
Sterility:	0.22 µm filtered

Target Details

Target:	SSTR2
Alternative Name:	SSTR2 (SSTR2 Products)
Background:	Somatostatin receptor (SSTR) 2, widely expressed in meningioma, is a G-protein-coupled receptor and can be activated by somatostatin or its synthetic analogs. SSTR2 is therefore extensively studied as a marker and target for the diagnosis and treatment of meningioma.

Target Details

Molecular Weight: 42.70 kDa.

UniProt: [P30874-1](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Supplied as 0.22 µm filtered solution in PBS (pH 7.4).

Storage: -80 °C

Storage Comment: 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.

Expiry Date: 12 months