



[Go to Product page](#)

Datasheet for ABIN1330528

SSTR1 Protein

1 Publication

Overview

Quantity:	2 µg
Target:	SSTR1
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

Product Details

Purpose:	SSTR1 (Human) Recombinant Protein
Sequence:	MFPNGTASSP SSSPSPSPGS CGEGGGSRGP GAGAADMEE PGRNASQNGT LSEGQGSAIL ISFIYSVVCL VGLCGNSMVI YVILRYAKMK TATNIYILNL AIADELLMLS VPFLVTSTLL RHWPFGALLC RLVLSVDVN MFTSIYCLTV LSVDRYVAVV HPIKAARYRR PTVAKVNLG VWVLSLLVIL PIVVFSRTAA NSDGTVACNM LMPEPAQRWL VGFVLYTFLM GFLLPVGAIC LCYVLIIAKM RMVALKAGWQ QRKRSEKRT LMVMMVVMVF VICWMPFYVV QLVNVFAEQD DATVSQLSVI LGYANSCANP ILYGFLSDNF KRSFQRILCL SWMDNAAEPP VDYYATALKS RAYSVEDFQP ENLESGGVFR NGTCTSRITT L
Characteristics:	Human SSTR1 full-length ORF (NP_001040.1) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Purification:	in vitro wheat germ expression system with proprietary liposome technology

Target Details

Target:	SSTR1
---------	-------

Target Details

Alternative Name:	SSTR1 (SSTR1 Products)
Background:	Full Gene Name: somatostatin receptor 1 Synonyms: SRIF-2
Gene ID:	6751
NCBI Accession:	NM_001049

Application Details

Application Notes:	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
Comment:	Preparation method: in vitro, wheat germ expression system with proprietary liposome technology
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	25 mM Tris-HCl of pH 8.0 containing 2 % glycerol.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Publications

Product cited in:	Breitkopf, Lo, Leung, Wang, Yu, Carr, Zloty, Cowan, Shapiro, McElwee: "Somatostatin expression in human hair follicles and its potential role in immune privilege." in: The Journal of investigative dermatology , Vol. 133, Issue 7, pp. 1722-30, (2013) (PubMed).
-------------------	--