



Recombinant Human SSTR2 VLP (DAG-WT1238)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Species	Human
Purity	> 95% as determined by HPLC
Conjugate	N/A
Applications	ELISA, SPR
Molecular Weight	42.7 kDa
Format	Liquid
Size	100 µg, 500 µg
Buffer	PBS, pH 7.4
Preservative	None
Storage	Stable at -80°C for 12 months

BACKGROUND

Introduction	<p>Somatostatin receptor type 2 is a protein that in humans is encoded by the SSTR2 gene. Production occurs in the central nervous system, especially the hypothalamus, as well as the digestive system, and pancreas. SSTR2 is a receptor for somatostatin-14 and -28 respectively. All somatostatin receptors including SSTR2 may have different specific functions, but all fall under the same receptor super family, the G-protein binding family and all of which are a major inhibitor for other hormones.</p>
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KeywordsSSTR2; Somatostatin receptor 2

GENE INFORMATION**UniProt ID**P30874-1
