

## Recombinant Human SORCS1, His-tagged

Cat. No. SORCS1-2877H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human SORCS1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	33-156aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	SORCS1 sortilin-related VPS10 domain containing receptor 1 [ Homo sapiens ]
<b>Official Symbol</b>	SORCS1
<b>Synonyms</b>	SORCS1; sortilin-related VPS10 domain containing receptor 1; VPS10 domain-containing receptor SorCS1; sorCS1; VPS10 domain receptor protein SORCS 1; hSorCS; FLJ41758; FLJ43475; FLJ44957;

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<b>Gene ID</b>	114815
<b>mRNA Refseq</b>	NM_001013031
<b>Protein Refseq</b>	NP_001013049
<b>MIM</b>	606283
<b>UniProt ID</b>	Q8WY21
<b>Chromosome Location</b>	10q23-q25
<b>Function</b>	neuropeptide receptor activity; protein binding;

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