

## Recombinant Human VTCN1, GST-tagged

Cat. No. VTCN1-3694H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human VTCN1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-187aa
<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 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	VTCN1 V-set domain containing T cell activation inhibitor 1 [ Homo sapiens ]
<b>Official Symbol</b>	VTCN1
<b>Synonyms</b>	VTCN1; V-set domain containing T cell activation inhibitor 1; V-set domain-containing T-cell activation inhibitor 1; B7 family member; H4; B7 superfamily member 1; B7 H4; B7H4; B7S1; B7X; FLJ22418; B7 family member, H4; T cell costimulatory molecule B7x; T-cell costimulatory molecule B7x; immune costimulatory protein B7-H4; B7-H4;

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	B7h.5; VCTN1; PRO1291; RP11-229A19.4;
<b>Gene ID</b>	79679
<b>mRNA Refseq</b>	NM_001253849
<b>Protein Refseq</b>	NP_001240778
<b>MIM</b>	608162
<b>UniProt ID</b>	Q7Z7D3
<b>Chromosome Location</b>	1p12
<b>Function</b>	receptor binding;

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