

## Recombinant Human VTA1, His-tagged

Cat. No. VTA1-3693H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human VTA1 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>	1-307aa
<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>	VTA1 Vps20-associated 1 homolog ( <i>S. cerevisiae</i> ) [ <i>Homo sapiens</i> ]
<b>Official Symbol</b>	VTA1
<b>Synonyms</b>	VTA1; Vps20-associated 1 homolog ( <i>S. cerevisiae</i> ); C6orf55, chromosome 6 open reading frame 55; vacuolar protein sorting-associated protein VTA1 homolog; HSPC228; My012; SKD1-binding protein 1; LYST-interacting protein 5; dopamine-responsive gene 1 protein; homolog of mouse SKD1-binding protein 1; DRG1; LIP5;

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	SBP1; DRG-1; C6orf55; FLJ27228;
<b>Gene ID</b>	51534
<b>mRNA Refseq</b>	NM_016485
<b>Protein Refseq</b>	NP_057569
<b>MIM</b>	610902
<b>UniProt ID</b>	Q9NP79
<b>Chromosome Location</b>	6q24.1
<b>Pathway</b>	Endocytosis, organism-specific biosystem; Endocytosis, conserved biosystem; Endosomal Sorting Complex Required For Transport (ESCRT), organism-specific biosystem; Membrane Trafficking, organism-specific biosystem;

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