

Recombinant Human VIL1, His-tagged

Cat. No. VIL1-3661H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human VIL1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-350aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	VIL1 villin 1 [Homo sapiens]
Official Symbol	VIL1
Synonyms	VIL1; villin 1; VIL; villin-1; D2S1471;
Gene ID	7429

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mRNA Refseq	NM_007127
Protein Refseq	NP_009058
MIM	193040
UniProt ID	P09327
Chromosome Location	2q35
Pathway	Regulation of Actin Cytoskeleton, organism-specific biosystem;
Function	actin binding; actin filament binding; calcium ion binding; cysteine-type endopeptidase inhibitor activity involved in apoptotic process; identical protein binding; lysophosphatidic acid binding; phosphatidylinositol-4,5-bisphosphate binding; protein bind

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