

Recombinant Human VAV2, GST-tagged

Cat. No. VAV2-3653H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human VAV2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	98-326aa
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 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	VAV2 vav 2 guanine nucleotide exchange factor [Homo sapiens]
Official Symbol	VAV2
Synonyms	VAV2; vav 2 guanine nucleotide exchange factor; vav 2 oncogene; guanine nucleotide exchange factor VAV2; VAV-2;
Gene ID	7410

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mRNA Refseq	NM_001134398
Protein Refseq	NP_001127870
MIM	600428
UniProt ID	P52735
Chromosome Location	9q34.1
Pathway	Axon guidance, organism-specific biosystem; B Cell Receptor Signaling Pathway, organism-specific biosystem; B cell receptor signaling pathway, organism-specific biosystem; B cell receptor signaling pathway, conserved biosystem; BCR signaling pathway, orga
Function	Rho guanyl-nucleotide exchange factor activity; epidermal growth factor receptor binding; guanyl-nucleotide exchange factor activity; metal ion binding; protein binding;

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