

Recombinant Human VANGL1, GST-tagged

Cat. No. VANGL1-3643H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human VANGL1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	242-524aa
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	VANGL1 vang-like 1 (van gogh, Drosophila) [Homo sapiens]
Official Symbol	VANGL1
Synonyms	VANGL1; vang-like 1 (van gogh, Drosophila); vang (van gogh, Drosophila) like 1, vang, van gogh like 1 (Drosophila); vang-like protein 1; STB2; strabismus 2; van Gogh-like protein 1; loop-tail protein 2 homolog; KAI1 C-terminal interacting tetraspanin; LPP2; STBM2; KITENIN; MGC5338;

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Gene ID	81839
mRNA Refseq	NM_001172411
Protein Refseq	NP_001165882
MIM	610132
UniProt ID	Q8TAA9
Chromosome Location	1p13.1
Pathway	Wnt signaling pathway, organism-specific biosystem; Wnt signaling pathway, conserved biosystem;
Function	protein binding;

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