

## Recombinant Human VANGL2, His-tagged

VANGL2-3644H Human

Lot. No. (See product label)

### Specification

<b>Product Overview</b>	Recombinant Human VANGL2 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
<b>Source</b>	E.coli
<b>Species</b>	Human
<b>Tag</b>	His
<b>Protein length</b>	268-322aa
<b>Storage</b>	The protein is stored in PBS buffer at -20. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8. ) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

### Gene Information

<b>Gene Name</b>	<a href="#">VANGL2 VANGL planar cell polarity protein 2 [ Homo sapiens ]</a>
<b>Official Symbol</b>	VANGL2
<b>Synonyms</b>	VANGL2; VANGL planar cell polarity protein 2; LPP1; LTAP; STB1; STBM; STBM1; vang-like protein 2; strabismus 1; van Gogh-like protein 2; loop-tail protein 1 homolog; loop-tail-associated protein; vang-like 2 (van gogh, Drosophila); KIAA1215; vang (van gogh, Drosophila)-like 2, vang, van gogh-like 2 (Drosophila); 'loop-tail-associated protein; MGC119403; MGC119404; vang
<b>Gene ID</b>	<a href="#">57216</a>
<b>mRNA Refseq</b>	<a href="#">NM_020335</a>
<b>Protein Refseq</b>	<a href="#">NP_065068</a>
<b>MIM</b>	<a href="#">600533</a>
<b>UniProt ID</b>	<a href="#">Q9ULK5</a>
<b>Chromosome Location</b>	1q22-q23
<b>Pathway</b>	Asymmetric localization of PCP proteins, organism-specific biosystem; PCP/CE pathway, organism-specific biosystem; Signal Transduction, organism-specific biosystem

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