

Recombinant Mouse Vangl1 Protein, Myc/DDK-tagged

Cat. No. Vangl1-6895M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length VANGL planar cell polarity 1 (Vangl1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in liver E14.5 (RPKM 5.6), liver E14 (RPKM 5.3) and 27 other tissues.
Molecular Mass	60.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Vangl1 VANGL planar cell polarity 1 [Mus musculus (house mouse)]
Official Symbol	Vangl1
Synonyms	VANGL1; vang-like 1 (van gogh, Drosophila); vang-like protein 1; strabismus; loop-tail protein 2; vang, van gogh-like 1; van Gogh-like protein 1; Lpp2; Stb2; Stbm; Kitenin
Gene ID	229658
mRNA Refseq	NM_177545
Protein Refseq	NP_808213
UniProt ID	Q80Z96

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