

Product datasheet for TP325405L

OriGene Technologies, Inc.

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Vgl4 (VGLL4) (NM_001128219) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human vestigial like 4 (Drosophila) (VGLL4), transcript variant 1, 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC225405 representing NM_001128219

or AA Sequence: Red=Cloning site Green=Tags(s)

MLFMKMDLLNYQYLDKMNNNIGILCYEGEAALRGEPRMQTLPVASALSSHRTGPPPISPSKRKFSMEPGD EDLDCDNDHVSKMSRIFNPHLNKTANGDCRRDPRERSRSPIERAVAPTMSLHGSHLYTSLPSLGLEQPLA LTKNSLDASRPAGLSPTLTPGERQQNRPSVITCASAGARNCNLSHCPIAHSGCAAPGPASYRRPPSAATT CDPVVEEHFRRSLGKNYKEPEPAPNSVSITGSVDDHFAKALGDTWLQIKAAKDGASSSPESASRRGQPAS

PSAHMVSHSHSPSVVS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 31.7 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 001121691

Locus ID: 9686







Cytogenetics: 3p25.3-p25.2 888

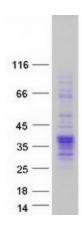
Synonyms: VGL-4

Summary: May act as a specific coactivator for the mammalian TEFs.[UniProtKB/Swiss-Prot Function]

Protein Families: Transcription Factors

Product images:

RefSeq ORF:



Coomassie blue staining of purified VGLL4 protein (Cat# [TP325405]). The protein was produced from HEK293T cells transfected with VGLL4 cDNA clone (Cat# [RC225405]) using MegaTran 2.0 (Cat# [TT210002]).