

Full-Length

VGLL2 (Human) Recombinant Protein (P01)

Catalog # H00245806-P01

Size 25 ug, 10 ug

Applications

Specification

Product Description	Human VGLL2 full-length ORF (NP_872586.1, 1 a.a. - 317 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSCLDVMYQVYGPPQPYFAAAAYTPYHQKLAYYSKMQEAQECNASPSSSGSGSSSFSSQTPASIK EEEGSPEKERPPEAEYINSRCVLFTYFQGDISSVVDEHFSRALSQPSSYSPSCTSSKAPRSSGP WRDCSFPMSQRSFPASFWNSAYQAPVPPPLGSPLATAHSELPFAAADPYSPAALHGHLHQGAT EPWHHAHPHHAHPHHPYALGGALGAQAAPYRPAAVHEVYAPHFDPRYGPLLMPAASGRPARL ATAPAPAGSPPCELSGKGEPAGAAWAGPGGPFASPSGDVAQGLGLSVDSARRYSLCGASLL S
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	59.8
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — VGLL2

Entrez GeneID	245806
GeneBank Accession#	NM_182645.2
Protein Accession#	NP_872586.1
Gene Name	VGLL2
Gene Alias	VGL2, VITO1
Gene Description	vestigial like 2 (Drosophila)
Omim ID	609979
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000017081 transcription cofactor vestigial-like 2 vestigial-like 2