

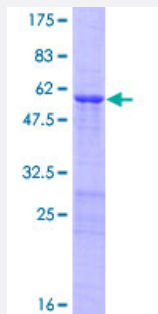
Full-Length

OVOL2 (Human) Recombinant Protein (P02)

Catalog # H00058495-P02

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human OVOL2 full-length ORF (NP_067043.2, 1 a.a. - 275 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MPKVFLVKRRSLGVSVRWDELPDEKRADTYIPVGLGRLLHDPPEDCRSDGGSSSGSGSSSAG
EPGGAESSSSPHAPESETPEPGDAEGPDGHLATKQRPVARSKIKFTTGTCSDSVVHSCDLCGK
GFRLQRMLNRHLKCHNQVKRHLCTFCGKGFNDTFDLKRHVHTHTGIRPYKCNVCNKAFTRCRL
ESHLKKIHGVQQQYAYKQRRDKLYVCEDCGYTGPTQEDLYLHVNSAHPGSSFLKKTSKKLAALLQ
GKL TSAHQENTSLSEEEERK

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

56.8

Interspecies Antigen Sequence

Mouse (89); Rat (88)

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 — OVOL2

Entrez GeneID[58495](#)**GeneBank Accession#**[NM_021220.2](#)**Protein Accession#**[NP_067043.2](#)**Gene Name**

OVOL2

Gene Alias

EUROIMAGE566589, ZNF339

Gene Description

ovo-like 2 (Drosophila)

Gene Ontology[Hyperlink](#)**Other Designations**

OTTHUMP00000030347|zinc finger protein 339