

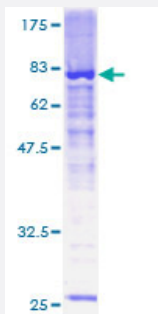
Full-Length

OLFML2A (Human) Recombinant Protein (P01)

Catalog # H00169611-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human OLFML2A full-length ORF (AAH54001, 1 a.a. - 438 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MSKRDKAGKDTARGKGKDISKYGSVQKSFAADRGLPKPPKEKLLQVEKLRKESGKGSFLQPTAK
PRALAQQQAVIRGFTTYKAGKQEVTEAVADNALQGTSWLEQLPPKVEGRSNSAEPNSAEQDEA
EPRSSERVDLASGTPTSIPATTTTATTTPTTSLPTEPPSGPEVSSQGREASCEGTLRAVDPPV
RHHSYGRHEGAWMKDPAARDDRIVTNYYYGNSLVEFRNLENFKQGRWSNMYKLPYNWIGTGHV
VYQGAFFYNRAFTKNIKYDLRQRFVASWALLPDVVYEDTTPWKWRGHSDIDFAVDESGLWVIYPA
VDDRDEAQPEVIVLSRLDPGDLVHRETTWKTRLRRNSYGNCFVCGILYAVDTYNQQEGQVAYA
FDTHGTDARPQLPFLNEHAYTTQIDYNPKERVLAWDNGHQLTYTLHFVV

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

73.92

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 — OLFML2A

Entrez GeneID	169611
GeneBank Accession#	BC054001
Protein Accession#	AAH54001
Gene Name	OLFML2A
Gene Alias	FLJ00237, PRO34319
Gene Description	olfactomedin-like 2A
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000022113 OTTHUMP00000022114 OTTHUMP00000022115 photomedin-1