

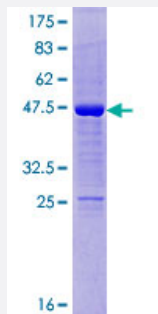
Full-Length

ODAM (Human) Recombinant Protein (P01)

Catalog # H00054959-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ODA full-length ORF (AAH17796.1, 1 a.a. - 153 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MPYVFSFKMPQEQQGMFQYYPVYMLPWEQPQQTVPRSPQQTRQQQYEEQIPFYAQFGYIPQLA
EPAISGGQQQLAFDPQLGTAPEIAVMSTGEEIPYLQKEAINFRHDSAGVFMPTSPKPTTNVFTS
AVDQTITPELPEEKDKTDSLREP

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

43.8

Interspecies Antigen Sequence

Mouse (64); Rat (63)

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 — ODAM

Entrez GeneID [54959](#)

GeneBank Accession# [BC017796.1](#)

Protein Accession# [AAH17796.1](#)

Gene Name ODAM

Gene Alias APIN, FLJ20513

Gene Description odontogenic, ameloblast associated

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations odontogenic ameloblast-associated protein