

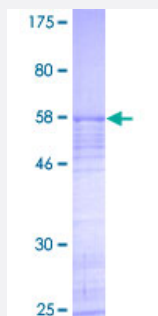
Full-Length

NOL7 (Human) Recombinant Protein (P01)

Catalog # H00051406-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human NOL7 full-length ORF (NP_057251.2, 1 a.a. - 257 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MVQLRPRASRAPASAEAMVDEGQLASEEEEEAEHGLLLGQPSSGAAAEPLDEEEDDFDDE
APEELTFASAQAEAREEERRVRETVRRDKTLLKEKRKRREELFIEQKKRLLPDTILEKLTTASQT
NIKKSPGKVKEVNLQKKNEDECENSKKVKVQKVQSVSQNKSYLAVRLKDQDLRDSRQQAAQ
AFIHNSLYGPGTNRTTVNKFSLANKRLPVKRAAVQFLNNAWGIQKKQNAKRFKRRWMVRKMKTKK

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

55.8

Interspecies Antigen Sequence

Mouse (77)

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 — NOL7

Entrez GeneID[51406](#)**GeneBank Accession#**[NM_016167.3](#)**Protein Accession#**[NP_057251.2](#)**Gene Name**

NOL7

Gene Alias

C6orf90, MGC71933, PQBP3, RARG-1, dJ223E5.2

Gene Description

nucleolar protein 7, 27kDa

Omim ID[611533](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

O

Other Designations

OTTHUMP00000016052|polyglutamine binding protein 3|retinoic acid repressible protein