

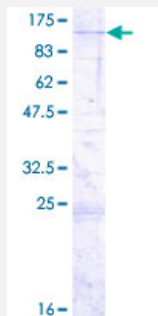
Full-Length

NOL10 (Human) Recombinant Protein (P01)

Catalog # H00079954-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human NOL10 full-length ORF (AAH05125.1, 1 a.a. - 688 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MQVSSLNEVKIYSLSCGKSLPEWLSDRKKRALQKKDQVDRRIELIQDFEMPTVCTTIKVS KDQGY
ILATGTYKPRVRCYDTYQLSLKFERCLDSEVVTFEILSDDYSKMFHNDRIEFHSQSGFYKTRIPK
FGRDFS YHYPSCDLYFVGASSEVYRLNLEQGRLNPLQTDA AENNVCDINSVHGLFATGTIEGRVE
CWDPRTRNRVGLLDCALNSVTADSEINSLPTISALKFNGAL TMAVGTTTGQVLLYDLRSDKPLLVK
DHQYGLPIKSVHFQDSL DLILSADSRVKMWKNKNSGKIFTSLEPEHDLNDVCLYPNSGMLLTANET
PKMGYYIPVLGPAPRWCSFLDNLTEELEENPESTVYDDYKFVTKKDLENLGLTHLIGSPFLRAYMH
GFFMDIRLYHKVKLMVNPFA YEEYRKDKIRQKIEETRAQRVQLKKLPKVNKELALKLIEEEEEKQKS
TWKKKVKSLPNILTDDRKFVMFENPDFQVDEESEEFRLNPLVSKISEKRKKKLRLLEQQELREK
EEEEPEGKPSDAESSESSDDEKAWVEEVKQRRLLQQEEKVKRQERLKEDQQQTVLKPQFYEI
KAGEEFRSFKDSATKQKLMNKTLEDRLKIEAKNGTLSVSDTTV GSKQLTFTLKRSEQQKKQQEAE
KLHRQERKRLRRSAGHLKSRHKGRSFH

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

106.7

Interspecies Antigen Sequence

Mouse (95); Rat (95)

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 — NOL10

Entrez GeneID	79954
GeneBank Accession#	BC005125.2
Protein Accession#	AAH05125.1
Gene Name	NOL10
Gene Alias	FLJ13938, FLJ14075, PQBP5
Gene Description	nucleolar protein 10
Gene Ontology	Hyperlink
Other Designations	H_NH0074G24.1 polyglutamine binding protein 5