

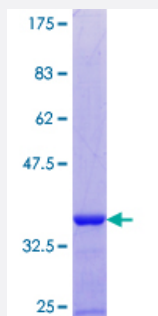
Full-Length

NEDD8 (Human) Recombinant Protein (P01)

Catalog # H00004738-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human NEDD8 full-length ORF (NP_006147.1, 1 a.a. - 81 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MLIKVKLTGKEIEIDIEPTDKVERIKERVEEKEGIPPQQQLIYSGKQMNDEKTAADYKILGGSVLHLVLALRGGGGLRQ
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	35.5
Interspecies Antigen Sequence	Mouse (99); Rat (99)
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 — NEDD8

Entrez GeneID [4738](#)

GeneBank Accession# [NM_006156.1](#)

Protein Accession# [NP_006147.1](#)

Gene Name NEDD8

Gene Alias FLJ43224, MGC104393, MGC125896, MGC125897, Nedd-8

Gene Description neural precursor cell expressed, developmentally down-regulated 8

Omim ID [603171](#)

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations -