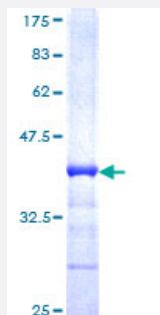


NRD1 (Human) Recombinant Protein (Q01)

Catalog # H00004898-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human NRD1 partial ORF (NP_002516, 1058 a.a. - 1156 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	VVDKKIEEFLSSFEEKIENL TEEAFNTQVTALIKLKECEDTHLGEEVDRNWNEVVTQQYLFDRLAH EIEALKSFSKSDLVNWFKAHRGPGSKMLSVHVV
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.63
Interspecies Antigen Sequence	Mouse (97); Rat (97)
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 — NRD1

Entrez GeneID	4898
GeneBank Accession#	NM_002525
Protein Accession#	NP_002516
Gene Name	NRD1
Gene Alias	hNRD1, hNRD2
Gene Description	nardilysin (N-arginine dibasic convertase)
Omim ID	602651
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000010037 nardilysin