

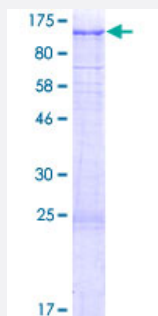
Full-Length

USP6NL (Human) Recombinant Protein (P01)

Catalog # H00009712-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human USP6NL full-length ORF (XP_932502.1, 1 a.a. - 828 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MNSDQDVALKLAQERAEMAKYDRGREGAEIEPWEDADYLVYKVTDRFGFLHEEELPDHNVAVE
RQKHLEIERTTKWLKMLKGWEKYKNTTEKFHRRIMKGIPLQLRGEVWALLLEIPKMKEETRDLYSKLK
HRARGCSPDIRQIDLDVNRTFRDHIMFRDRYGVKQQLFHVLAAYSINTEVGYCQGMSSQITALLLM
YMNEEDAFWALVKLFSGPKHAMHGFFVQGFPKLLRFQEHHEKILNKFLSKLKQHLDSEIYTSFY
TMKWFFQCFLDRTPFTLNLRWDIMFEGERVLTAMSITILKLHKKHLMKLSMEELVEFFQETLAKD
FFFEDDFVIEQLQISMTTELKRAKLDLPEPGKEDEYPPKPLGQLPPELQSWGVHHLNSGQSVGR
PSPLASGRRESGAPHRHEHSPHPQSRTGTPERAQPPRRKSVEEESKKLKDEADFQRKLPSGP
QDSSRQYNHAAANQNSNATSNIRKEFVPKWNKPSDVSATERTAKYTMGKGRAAHPALAVTVP
GPAEVRVSNVRPKMKALDAEDGKRGSTASQYDNVPGPELDGASVEEALERAYSQSPRHALYP
PSPRKHAEPSSSPSKVSNKFTFKVQPPSHARYPSQLDGEARGLAHPPSYSNPPVYHGNSPKHF
PTANSSFASPQFSPGTQLNPSRRPHGSTLSVSASPEKSYSRPSPLVLPSSRIEVLVPDVTGAGGYS
GNSGSPKNGKLIIPVDYLPDNRTWSEVSYTYRPETQGQSWTRDASRGNLPKYSAFQLAPFQDH
GLPAVSVDSPVRYKASPAAEDASPSGYPYSGPPPPAYHYNRDGLSIQESVLL

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

120.5

Interspecies Antigen Sequence

Mouse (81); Rat (81)

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 — USP6NL

Entrez GeneID	9712
GeneBank Accession#	XM_927409.2
Protein Accession#	XP_932502.1
Gene Name	USP6NL
Gene Alias	KIAA0019, RNTRE, TRE2NL
Gene Description	USP6 N-terminal like
Omim ID	605405
Gene Ontology	Hyperlink
Other Designations	related to the N terminus of tre

Disease

- [Tobacco Use Disorder](#)