

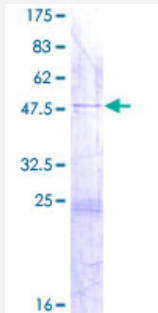
Full-Length

DUSP26 (Human) Recombinant Protein (P01)

Catalog # H00078986-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human DUSP26 full-length ORF (NP_076930.1, 1 a.a. - 211 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MCPGNWLWASMTFMARFSRSSSRSPVTRGTL EEMPTVQHPFLNVFELERLLYTGKTACNHAD EVWPGLYLGDQDMANNRRELRLRGITHVLNASHSRWRGTPEAYEGLGIRYLGVEAHDSPAFDMSI HFQTAADFIHRALSQPGGKILVHCAVGVSRSATLVLAYLMLYHHLTLVEAIKKVKDHRGIIPNRGFLR QLLALDRRLRQGLEA
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	50.3
Interspecies Antigen Sequence	Mouse (96); 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 — DUSP26

Entrez GeneID	78986
GeneBank Accession#	NM_024025.1
Protein Accession#	NP_076930.1
Gene Name	DUSP26
Gene Alias	DUSP24, LDP-4, MGC1136, MGC2627, MKP8, NATA1, SKRP3
Gene Description	dual specificity phosphatase 26 (putative)
Gene Ontology	Hyperlink
Other Designations	Novel amplified gene in thyroid anaplastic cancer dual specificity phosphatase 26 dual-specificity phosphatase SKRP3 low-molecular-mass dual-specificity phosphatase 4 mitogen-activated prote in kinase phosphatase 8