

Full-Length

NUDT18 (Human) Recombinant Protein (P02)

Catalog # H00079873-P02

Size 50 ug

Specification

Product Description	Human NUDT18 full-length ORF (BAC85853.1, 1 a.a. - 539 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MRISFKAGVYVPHPTGHVTFITLWWNEKKGWDMINSGNAVCLRQQRDSSGRGRPRASVTSPDC RVTVAYPGGATRPAGKMTSPSELLQTSARSGSWRAGGGWETSRAHGTDRRQKPGGVRWAPDP CPPSSRAAPGGPAPSVNAAGRPIRAGRGAAPISGQSSRALPRSRALPRSRELPARCRRDWER APQRTLARGSAQSVCEDPARRPPGDPMASEGLAGALASVLAGQGSSVHSCDSAPAGEPPAPV RLRKDVCYVVLAVFLSEQDEVLLIQEAKRECRGSWYLPAGRMEPGETIVEALQREVKEEAGLHC EPETLLSVEERGPSWVRVFVFLARPTGGILKTSKEADAESLQAAWYPRTSLPTPLRAHDILHLVELA AQYRQQRHPLILPQELPCDLVCQRLVATFTSAQTVWVLVGTVGMPHLPVTACGLDPVEQRGGM KMAVLRLLQECLTHHLVVEIKGLLGLQHLGRDHSDGICLNVLVTVAFRSPGIQDEPPKVRGENFS WWKVMEEDLQSLLQRLQGSSVVPVNR
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	85.1
Interspecies Antigen Sequence	Mouse (81); Rat (82)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
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 — NUDT18

Entrez GeneID [79873](#)

GeneBank Accession# [AK124446.1](#)

Protein Accession# [BAC85853.1](#)

Gene Name NUDT18

Gene Alias FLJ22494

Gene Description nudix (nucleoside diphosphate linked moiety X)-type motif 18

Gene Ontology [Hyperlink](#)

Other Designations -