

DEAD-box ATP-dependent RNA helicase 3, Recombinant Protein

Cat *RP16430*

Size *0.02 mg (E-Coli)/0.1 mg (E-Coli)/0.02 mg (Yeast)/0.1 mg (Yeast)/0.02 mg (Baculovirus)/0.02 mg (Mammalian-Cell)/1 mg*

Species *(E-Coli)/0.1 mg (Baculovirus)/1 mg (Yeast)/0.1 mg (Mammalian-Cell)/1 mg (Baculovirus)/0.5 mg (Mammalian-Cell)*
Helianthus annuus (Common sunflower)

Full Product Name

Recombinant Helianthus annuus DEAD-box ATP-dependent RNA helicase 3

Purity

Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)

Sequence

TRGGYLNKFT TVVASIIGVS SLYKVPTKPT TLSPPFISPK PGFMSLPPRK HEVVGASSS LVAAAVSARN SVISEDLFEG LALFDKASSL EDDGGDNVSE FQASIDDVND GGGGGGDEL AVSRLGLPQK LVETLEKRGITKLFPIQRAV LVPALEGRDI IGRAKTGTGK TLAFAPIIK RLTEEDEDNR NSLAGRLPRV LVLAPTRELA KQVETEIKEP APYLRTVCVY GGVS

Sequence Positions

1-234, Full length protein

Format

Lyophilized or liquid (Format to be determined during the manufacturing process)

Host

E Coli or Yeast or Baculovirus or Mammalian Cell

Molecular Weight

24,786 Da

Storage

Store at -20°C. For long-term storage, store at -20°C or -80°C. Store working aliquots at 4°C for up to one week. Repeated freezing and thawing is not recommended.

Protein Family

DEAD-box ATP-dependent RNA helicase

NCBI Accession

P85199.1

NCBI GI

302595800

NCBI Official Full Name

DEAD-box ATP-dependent RNA helicase 3

UniProt Protein Name

DEAD-box ATP-dependent RNA helicase 3

UniProt Primary Accession

P85199

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY