

Probable RNA-dependent RNA polymerase 4 (RDR4) Recombinant Protein | RDR4Os01g0198000 recombinant protein

Recombinant Oryza sativa subsp. japonica Probable RNA-dependent RNA polymerase 4 (RDR4), partial

CATALOG #
AAA117249

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Probable RNA-dependent RNA polymerase 4 (RDR4); Recombinant Oryza sativa subsp. japonica Probable RNA-dependent RNA polymerase 4 (RDR4); partial; RDR4Os01g0198000 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-365. Partial
Sequence	MNPHGGGNQM REPALPAVG AELERLEARL GQLACAEARR QLAELEGEPAA ARVLRAIGEA RQVRTLSGFI RHMANQERMK RNARGIPTAH SAACISGPCR EEESISTPLY YNEVQMDAQT PNDMVEVGSP NQQMPLRLHD NGGSVGHIA R VVPDLANPAV GSPYGRISV LLQNQNCVEG YTPSRGMVSP ASNQVGSPGH RMPSGLQRHM EIDSPIQPIV STPERVSTPS PVRDLSRCVE NMAGPSGSPP CPIWVMPQIP PAICPDTTNV LREVVSPQML ALGELEFRKI FMIFAYLSWN KKGVKPPLST PKSSKIEDVL SVDSIRSLKS MSMAQFESRI WSTFGHDNIS SSDRAKNLDS GPGMS
Species	Oryza sativa subsp. japonica (Rice)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1002225944
NCBI GeneID	4327336
NCBI Accession #	XP_015624482.1
NCBI GenBank Nucleotide #	XM_015768996.1
UniProt Accession #	Q5QMN4
Molecular Weight	132,399 Da
NCBI Official Full Name	probable RNA-dependent RNA polymerase 4 isoform X1
NCBI Official Symbol	LOC4327336
NCBI Official Synonym Symbols	RDR4; OsRDR4
NCBI Protein Information	probable RNA-dependent RNA polymerase 4
UniProt Protein Name	Probable RNA-dependent RNA polymerase 4
UniProt Gene Name	RDR4
UniProt Synonym Gene Names	OsRDR4

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/rdr4-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/117249>