T-DNA border endonuclease virD2 (virD2) Recombinant Protein | virD2 recombinant protein

Recombinant Rhizobium radiobacter T-DNA border endonuclease virD2 (virD2)

CATALOG #	HOST
AAA115158	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

T-DNA border endonuclease virD2 (virD2); Recombinant Rhizobium radiobacter T-DNA border endonuclease virD2 (virD2); virD2 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	1-424aa; Full Length
Sequence	MPDRAQVIIR IVPGGGTKTL QQIINQLEYL SRKGKLELQR SARHLDIPVP PDQIRELAQS WVTEAGIYDE SQSDDDRQQD LTTHIIVSFP AGTDQTAAYE ASREWAAEMF GSGYGGGRYN YLTAYHVDRD HPHLHVVVNR RELLGHGWLK ISRRHPQLNY DGLRKKMAEI SLRHGIVLDA TSRAERGIAE RPITYAEHRR LERMQAQKIQ FEDTDFDETS PEEDRRDLSQ SFDPFRSDPS TGEPDRATRH DKQPLEQHAR FQESAGSSIK ADARIRVSLE SERSAQPSAS KIPVIGHFGI ETSYVAEASV RKRSGIFGTS RPVTDVAMHT VKRQQRSKRR NDEEAGPSGA NRKGLKAAQV DSEANVGEQD TRDDSNKAAD PVSASIGTEQ PEASPKRPRD RHDGELGGRK RARGNRRDDG RGGT
Species	Rhizobium radiobacter (Agrobacterium tumefaciens) (Agrobacterium radiobacter)
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 #	10955158
NCBI GeneID	1224333
NCBI Accession #	NP_059814.1
NCBI GenBank Nucleotide #	NC_002377.1
UniProt Accession #	P06668
Molecular Weight	47,546 Da
NCBI Official Full Name	hypothetical protein pTi_142 (plasmid)
NCBI Official Symbol	virD2
NCBI Protein Information	type IV secretion system T-DNA border endonuclease VirD2
UniProt Protein Name	T-DNA border endonuclease VirD2
UniProt Gene Name	**virD2**

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.

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Online datasheet: https://www.aaabiotech.com/vird2-recombinant-protein-e-coli/115158