tRNA-specific adenosine deaminase (tadA) Recombinant Protein | tadA recombinant protein

Recombinant Escherichia coli O157:H7 tRNA-specific adenosine deaminase (tadA)

CATALOG #	HOST
AAA116990	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

tRNA-specific adenosine deaminase (tadA); Recombinant Escherichia coli O157:H7 tRNA-specific adenosine deaminase (tadA); tadA 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	1-167aa; Full Length
Sequence	MSEVEFSHEY WMRHAMTLAK RAWDEREVPV GAVLVHNNRV IGEGWNRPIG RHDPTAHAEI MALRQGGLVM QNYRLIDATL YVTLEPCVMC AGAMIHSRIG RVVFGARDAK TGAAGSLMDV LHHPGMNHRV EITEGILADE CAALLSDFFR MRRQEIKAQK KAQSSTD
Species	Escherichia coli O157:H7
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 #	1134749589
NCBI GeneID	914909
NCBI Accession #	NP_311452.2
NCBI GenBank Nucleotide #	NC_002695.1
UniProt Accession #	Q8XA44; Q7ABK3
Molecular Weight	18,736 Da
NCBI Official Full Name	tRNA-specific adenosine deaminase
NCBI Official Symbol	ECs3425
NCBI Protein Information	tRNA-specific adenosine deaminase
UniProt Protein Name	tRNA-specific adenosine deaminase
UniProt Gene Name	**tadA**

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://stage.aaabiotech.com/tada-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/116990