

tRNA pseudouridine synthase-like 1 (PUSL1) Recombinant Protein | PUSL1 recombinant protein

Recombinant Human tRNA pseudouridine synthase-like 1 (PUSL1)

CATALOG #
AAA117171

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

tRNA pseudouridine synthase-like 1 (PUSL1); Recombinant Human tRNA pseudouridine synthase-like 1 (PUSL1); PUSL1 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	1-303aa; Full Length
Sequence	MSSAPASGSV RARYLVYFQY VGTDENGVA VRGTQRAVG V QNYLEEAER LNSVEPV RFT ISSRTDAGVH ALSNAALDV QRRSGRPPFP PEVLAEALNT HLRHPAIRVL RAFRVPSDFH ARHAATSRTY LYRLATGCHR RDELPVFERN LCWTLPADCL DMVAMQEAAQ HLLGTHDFS FQSAGSPVPS PVRTLRRVSV SPGQASPLVT PEESRKLRFW NLEFESQSFL YRQVRRMTAV LVAVGLGALA PAQVKILES QDPLGKHQTR VAPAHGLFLK SVLYGNLGAA SCTLQGPQFG SHG
Species	Human
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 #	23503259
NCBI GeneID	126789
NCBI Accession #	NP_699170.1
NCBI GenBank Nucleotide #	NM_153339.2
UniProt Accession #	Q8N0Z8 ; Q5TA41 ; B4DP76
Molecular Weight	15,279 Da
NCBI Official Full Name	tRNA pseudouridine synthase-like 1 isoform 2
NCBI Official Synonym Full Names	pseudouridylate synthase-like 1
NCBI Official Symbol	PUSL1
NCBI Protein Information	tRNA pseudouridine synthase-like 1
UniProt Protein Name	tRNA pseudouridine synthase-like 1
UniProt Gene Name	PUSL1

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.

