

RISC-loading complex subunit TARBP2 (TARBP2) Recombinant Protein | TARBP2 recombinant protein

Recombinant Bovine RISC-loading complex subunit TARBP2 (TARBP2)

CATALOG #
AAA117260

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

RISC-loading complex subunit TARBP2 (TARBP2); Recombinant Bovine RISC-loading complex subunit TARBP2 (TARBP2); TARBP2 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	1-366aa, full length protein
Sequence	MSEEEQSGST TTGCGLPSIE QMLAANPGKT PISLLQEYGT RIGKTPVYDL LKAEGQAHQP NFTFRVTVDG TSCTGQGPSK KAAKHAAEV ALKHLKGGSM LEPALEDSSS FSPLDSSLPE DVPVFTAAAA ATPVPSAVPT RSSPMEVQPP VSPQQSECNP VGALQELVVQ KGWRLPEYTV TQESGPAHRK EFTMTCRVER FIEIGSGTSK KLAKRNAAAK MLLRVHTVPL DARDGNEAEP EDDHFSIGVG SRLDGLRNRG PGCTWDSLRN SVGEKILSLR SCSLGSLGAL GPACCSVLSE LSEEQAFHVS YLDIEELSLS GLCQCLVELS TQPATVCHGS AATREAAARGE AARRALQYLK IMAGSK
Sequence Length	366
Species	Bovine
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.

ADDITIONAL INFORMATION

Related Product Information for TARBP2 recombinant protein	HIV-1, the causative agent of acquired immunodeficiency syndrome (AIDS), contains an RNA genome that produces a chromosomally integrated DNA during the replicative cycle. Activation of HIV-1 gene expression by the transactivator Tat is dependent on an RNA regulatory element (TAR) located downstream of the transcription initiation site. This protein binds between the bulge and the loop of the HIV-1 TAR RNA regulatory element and activates HIV-1 gene expression in synergy with the viral Tat protein. Alternative splicing results in multiple transcript variants encoding different isoforms. This gene also has a pseudogene.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	164448622
NCBI GeneID	514674
NCBI Accession #	NP_001069146.2
NCBI GenBank Nucleotide #	NM_001075678.2
UniProt Accession #	Q0IIG6
Molecular Weight	45.8 kDa
NCBI Official Full Name	RISC-loading complex subunit TARBP2

NCBI Official Synonym Full Names	TARBP2, RISC loading complex RNA binding subunit
NCBI Official Symbol	TARBP2
NCBI Protein Information	RISC-loading complex subunit TARBP2
UniProt Protein Name	RISC-loading complex subunit TARBP2
UniProt Gene Name	TARBP2

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/tarbp2-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/117260>