

Melatonin receptor type 1A (MTNR1A) Recombinant Protein | MTNR1A recombinant protein

Recombinant Sheep Melatonin receptor type 1A (MTNR1A)

CATALOG #
AAA113732

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Melatonin receptor type 1A (MTNR1A); Recombinant Sheep Melatonin receptor type 1A (MTNR1A); MTNR1A 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	1-366
Sequence	MAGRLWGSPG GTPKGNSSA LLNVSQAAPG AGDGVRPRPS WLAATLASIL IFTIVVDIVG NLLVLSVYR NKKLRNAGNV FVSLAVADL LVAVYPYPLA LASIVNNGWS LSSLHCQLSG FLMGLSVIGS VFSITGIIN RYCCICHSLR YGKLYSGTNS LCYVFLIWL TLVAIVPNLC VGTLYQDPRI YSCTFTQSVS SAYTIAVVVF HFIVPMLVVV FCYLRIWALV LQVRWKVKPD NKPCLKPQDF RNFVTMFVVF VLFAICWAPL NFIGLVASD PASMARIPE WLFVASYMA YFNSCLNAII YGLLNQNFQR EYRKIIVSLC TTKMFFVDSS NHVADRIKRR PSPLIANHNL IKVDSV
Sequence Length	366
Species	Ovis aries (Sheep)
Preparation and Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.

ADDITIONAL INFORMATION

Related Product Information for MTNR1A recombinant protein	MTNR1A
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NCBI AND UNIPROT INFORMATION

NCBI GI #	57526248
NCBI GeneID	443022
NCBI Accession #	NP_001009725.1
NCBI GenBank Nucleotide #	NM_001009725.1
UniProt Accession #	P48040 ; O46608
Molecular Weight	40,401 Da
NCBI Official Full Name	melatonin receptor type 1A
NCBI Official Symbol	MTNR1A
NCBI Official Synonym Symbols	MT1; MEL1A
NCBI Protein Information	melatonin receptor type 1A; mel-1A-R; mel1a receptor; G-protein coupled receptor

UniProt Protein Name	Melatonin receptor type 1A
UniProt Gene Name	MTNR1A
UniProt Synonym Gene Names	Mel-1A-R
UniProt Entry Name	MTR1A_SHEEP

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/mtnr1a-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113732>