

Catenin beta-1 (CTNNB1) Recombinant Protein | CTNNB1 recombinant protein

Recombinant Human Catenin beta-1 (CTNNB1)

CATALOG #
AAA113560

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Catenin beta-1 (CTNNB1); Recombinant Human Catenin beta-1 (CTNNB1); CTNNB1 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	2-781aa; Full Length of Mature Protein
Sequence	ATQADLMELD MAMEPDRKAA VSHWQQQSYL DSGIHSGATT TAPSLSGKGN PEEEDVDTSQ VLYEWEQGFS QSFTQEQVAD IDGQYAMTRA QRVRAAMFPE TLDEGMQIPS TQFDAAHPTN VQRLAEPSQM LKHAVVNLIN YQDDAELATR AIPELTKLLN DEDQVVVNKA AVMVHQLSKK EASRHAIMRS PQMVSAIVRT MQNTNDVETA RCTAGTLHNL SHHREGLLAI FKSGGIPALV KMLGSPVDSV LFYAITTLHN LLLHQEGAKM AVRLAGGLQK MVALLNKTNV KFLAITDCL QILAYGNQES KLIILASGGP QALVNIMRTY TYEKLLWTTTS RVLKVLSCS SNKPAIVEAG GMQALGLHLT DPSQRLVQNC LWTLRNLSDA ATKQEGMEGL LGTLVQLLGS DDINVVTCAA GILSNLTCNN YKNKMMVCQV GGIEALVRTV LRAGDREDIT EPAICALRHL TSRHQEAEMA QNAVRLHYGL PVVVKLLHPP SHWPLIKATV GLIRNLALCP ANHAPLREQG AIPRLVQLLV RAHQDTQRRT SMGGTQQQFV EGVRMEEIVE GCTGALHILA RDVHNIRIVIR GLNTIPLFVQ LLYSPIENIQ RVAAGVLCCEL AQDKEAAEI EAEGATAPLT ELLHSRNEGV ATYAAAVLFR MSEDKPQDYK KRLSVELTSS LFRTEPMAWN ETADLGLDIG AQGEPLGYRQ DDPSYRSFHS GGYGQDALGM DPMMEHEMGG HHPGADYPVD GLPDLGHAQD LMDGLPPGDS NQLAWFDTDL
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 #	148233338
NCBI GeneID	1499
NCBI Accession #	NP_001091679.1
NCBI GenBank Nucleotide #	NM_001098209.1
UniProt Accession #	P35222 ; Q8NEW9 ; Q8NI94 ; Q9H391 ; A8K1L7
Molecular Weight	112.4 kDa
NCBI Official Full Name	catenin beta-1 isoform 1
NCBI Official Synonym Full Names	catenin beta 1
NCBI Official Symbol	CTNNB1
NCBI Official Synonym Symbols	EVR7; CTNNB; MRD19; armadillo
NCBI Protein Information	catenin beta-1

UniProt Protein Name	Catenin beta-1
UniProt Gene Name	CTNNB1
UniProt Synonym Gene Names	CTNNB

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/ctnnb1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113560>