Protein PML (Pml) Recombinant Protein | Pml recombinant protein

Recombinant Mouse Protein PML (Pml) , partial

CATALOG #	HOST
AAA117514	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Protein PML (Pml); Recombinant Mouse Protein PML (Pml); partial; Pml 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	60-243. Partial
Sequence	LRCPSCQAQA KCPKLLPCLH TLCSGCLEAP GLQCPICKAP GQADANGEAL DNVFFESLQR RLAVFRQIVD AQAACTRCKG LADFWCFECE QLICSKCFEA HQWYLKHEAR PLADLRDNSV SSFLDSTRKS NIFCSNTNHR NPALTDIYCR GCAKPLCCTC ALLDRNHSHL HCDIGEEIQQ WHEE
Species	Mouse
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 Pml recombinant protein	This protein is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. This phosphoprotein localizes to nuclear bodies where it functions as a transcription factor and tumor suppressor. Its expression is cell-cycle related and it regulates the p53 response to oncogenic signals. The gene is often involved in the translocation with the retinoic acid receptor alpha gene associated with acute promyelocytic leukemia (APL). Extensive alternative splicing of this gene results in several variations of the protein s central and C-terminal regions; all variants encode the same N-terminus. Alternatively spliced transcript variants encoding different isoforms have been identified.

NCBI AND UNIPROT INFORMATION

NCBI GI #	902763224
NCBI GeneID	18854
NCBI Accession #	NP_001298017.1
NCBI GenBank Nucleotide #	NM_001311088.1
UniProt Accession #	Q60953; Q8CEJ1; Q8VCC4
Molecular Weight	93,263 Da
NCBI Official Full Name	protein PML isoform 3
NCBI Official Synonym Full Names	promyelocytic leukemia
NCBI Official Symbol	Pml
NCBI Official Synonym Symbols	Trim19; AI661194; 1200009E24Rik

NCBI Protein Information	protein PML
UniProt Protein Name	Protein PML
UniProt Gene Name	**Pml**

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://www.aaabiotech.com/pml-recombinant-protein-e-coli/117514