

DNA mismatch repair protein Msh3 (Msh3) Recombinant Protein | Msh3 recombinant protein

Recombinant Mouse DNA mismatch repair protein Msh3 (Msh3) , partial

CATALOG # AAA113656	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
-------------------------------	---

PRODUCT SYNONYMS

DNA mismatch repair protein Msh3 (Msh3); Recombinant Mouse DNA mismatch repair protein Msh3 (Msh3); partial; Msh3 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	850-1091aa; Partial
Sequence	GPNMGGKSSY IKQVTLVTIM AQIGSYVPAE EATIGIVDGI FTRMGAADNI YKGRSTFMEQ LTDTAEIIRR ASPQSLVILD ELGRGTSTHD GIAIAYATLE YFIRDVKSLT LFVTHYPPVC ELEKCYPEQV GNYHMGFLVN EDESKQDSGD MEQMPDSVTF LYQITRGIAA RSYGLNVAKL ADVPREVLQK AAHKSKELEG LVSLRRKRLE CFTDLWMTHS VKDLHTWADK LEMEEIQTSL PH
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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	68299763
NCBI GeneID	17686
NCBI Accession #	NP_034959.2
NCBI GenBank Nucleotide #	NM_010829.2
UniProt Accession #	P13705
Molecular Weight	123,074 Da
NCBI Official Full Name	DNA mismatch repair protein Msh3 isoform 1
NCBI Official Synonym Full Names	mutS homolog 3
NCBI Official Symbol	Msh3
NCBI Official Synonym Symbols	Rep3; Rep-3; D13Em1
NCBI Protein Information	DNA mismatch repair protein Msh3
UniProt Protein Name	DNA mismatch repair protein Msh3
UniProt Gene Name	Msh3
UniProt Synonym Gene Names	Rep-3; REP-1; REP-3

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/msh3-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113656>