

Fanconi-associated nuclease 1 (Fan1) Recombinant Protein | Fan1 recombinant protein

Recombinant Mouse Fanconi-associated nuclease 1 (Fan1) , partial

CATALOG #
AAA117083

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Fanconi-associated nuclease 1 (Fan1); Recombinant Mouse Fanconi-associated nuclease 1 (Fan1); partial; Fan1 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	893-1020aa; Partial
Sequence	IHSAPAESLR AWWGEAWQAQ QGRVASLVSW DRFTSLQQAQ DLVSCLGGPV LSGVCRRLLA DFRHCRGGPL DLVWWSQSH HCKLVEVKGP SDRLSCKQMI WLYELQKLGA DVEVCHVVAV GAKSKGLG
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 #	257467664
NCBI GeneID	330554
NCBI Accession #	NP_808561.2
NCBI GenBank Nucleotide #	NM_177893.3
UniProt Accession #	Q69ZT1 ; Q14B88 ; Q8BVK2
Molecular Weight	50,415 Da
NCBI Official Full Name	fanconi-associated nuclease 1
NCBI Official Synonym Full Names	FANCD2/FANCI-associated nuclease 1
NCBI Official Symbol	Fan1
NCBI Official Synonym Symbols	mFAN1; Mtmr15; 6030441H18Rik
NCBI Protein Information	fanconi-associated nuclease 1
UniProt Protein Name	Fanconi-associated nuclease 1
UniProt Gene Name	Fan1
UniProt Synonym Gene Names	mFAN1

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.

