

Fanconi-associated nuclease 1 (FAN1) Recombinant Protein | FAN1 recombinant protein

Recombinant Ailuropoda melanoleuca Fanconi-associated nuclease 1 (FAN1), partial

CATALOG #
AAA114319

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Fanconi-associated nuclease 1 (FAN1); Recombinant Ailuropoda melanoleuca 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	898-1025aa; Partial
Sequence	IHSAPAESLR AWVAAWQAQ EGRVASIVSW DRFASLQQAQ DLVSLGPGPV LSGVCRRLLA DFRHCRGGLP DLVVWNSQSR HFKLVEVKGP NDRLSHKQML WLDELQKLGA DVEVCHVVAV GAKSKSLT
Species	Ailuropoda melanoleuca (Giant panda)
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 #	301777496
NCBI GeneID	100481860
NCBI Accession #	XP_002924164.1
NCBI GenBank Nucleotide #	XM_002924118.3
UniProt Accession #	D2HNY3
Molecular Weight	114,770 Da
NCBI Official Full Name	fanconi-associated nuclease 1 isoform X2
NCBI Official Symbol	FAN1
NCBI Official Synonym Symbols	MTMR15
NCBI Protein Information	fanconi-associated nuclease 1
UniProt Protein Name	Fanconi-associated nuclease 1
UniProt Gene Name	FAN1
UniProt Synonym Gene Names	MTMR15

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.