

Uricase (UOX) Recombinant Protein | UOX recombinant protein

Recombinant Macaca fascicularis Uricase (UOX)

CATALOG # AAA116820	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Uricase (UOX); Recombinant Macaca fascicularis Uricase (UOX); UOX 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	2-304aa; Full Length of Mature Protein
Sequence	ADYHNNYKKN DELEFVRTGY GKDMVKVLHI QRDGKYHSIK EVATSVQLTL SSKKDYLGHD NSDIPTDTI KNTVHVLAKF KGIKSIEAFG VNICEYFLSS FNHVIRAQVY VEEIPWKRLE KNGVKHVHAF IHTPTGTHFC EVEQLRSGPP VIHSGIKDLK VLKTTQSGFE GFIKDQFTTL PEVKDRCFAT QVYCKWRYHQ CRDVDFEATW GTIRDLVLEK FAGPYDKGEY SPSVQKTLYD IQVLSLSRVP EIEDMEISLP NIHYFNIDMS KMGLINKEEV LLPLDNPYGK ITGTVKRKLS SRL
Species	Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)
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 #	544404812
NCBI GeneID	102117077
NCBI Accession #	XP_005542943.1
NCBI GenBank Nucleotide #	XM_005542886.1
UniProt Accession #	Q8MHW6
Molecular Weight	34,978 Da
NCBI Official Full Name	uricase isoform X1
NCBI Official Symbol	LOC102117077
NCBI Official Synonym Symbols	Uox
NCBI Protein Information	uricase
UniProt Protein Name	Uricase
UniProt Gene Name	UOX

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.

