

Human Mannose Phosphate Isomerase (MPI) Protein

Catalogue No.: abx073238

Mannose Phosphate Isomerase is a recombinant enzyme.

Target:	Mannose Phosphate Isomerase (MPI)
Origin:	Human
Expression:	Recombinant
Tested Applications:	SDS-PAGE
Host:	E. coli
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Form:	Liquid
Purity:	> 90% (SDS-PAGE)
Storage:	Store at 4 °C if the entire vial will be used within 2-4 weeks. Store at -20 °C for long term storage. For long term storage, it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P34949 (UniProt , ExPASy)
KEGG:	hsa:4351
String:	9606.ENSP00000318318
Sequence:	MGSSHHHHH SGLVPRGSH MAAPRVFPLS CAVQQYAWGK MGSNSEVARL LASSDPLAQI AEDKPYAELW MGTHPRGDAK ILDNRIKQKT LSQWIAENQD SLGSKVKDTF NGNLPFLFKV LSVETPLSIQ AHPNKELAEK LHLQAPQHYP DANHKPEMAI ALTPFQGLCG FRPVEEIVTF LKTAAGNNME DIFGELLQL HQQYPGDIGC FAIYFLNLLT LKPGAMFLE ANVPHAYLKG DCVECMACSD NTVRAGLTPK FIDVPTLCES LSYTPSSSKD RLFLPTRSQE DPYLSIYDPP VPDFTIMKTE VPGSVTEYKV LALDSASIL MVQGTVIAS PTTQTPIPLQ RGGVLFIGN ESVSLKLTPE KDLLIFRACC LL
Activity:	Not tested
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.