

Product Datasheet

Human PKM protein (orb392290)

Description

Recombinant human PKM protein is produced

target gene encod...

Reactivity

Human

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

ELISA, MS, SDS-PAGE, WB

Applications

Target

PKM

Preservatives

Liquid in a 0.2 μM filtered solution of PBS, 10% glycerol, pH 7.0.

Form/Appearance

Liquid in a 0.2 μM filtered solution of PBS, 10% glycerol, pH 7.0.

Storage

Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

MGSSHHHHHH SGLVPRGSH MSKPHSEAGT
AFIQTQQLHA AMADTFLEHM CRLDIDSPPI
TARNTGIICT IGPASRSVET LKEMIKSGMN
VARLNFSHGT HEYHAETIKN VRTATESFAS
DPILYRPVAV ALDTKGPEIR TGLIKGSGTA
EVELKKGATL KITLDNAYME KCDENILWLD
YKNICKVVEV GSKIYVDDGL ISLQVKQKGA
DFLVTEVENG GSLGSKKGVN LPGAAVDLPA
VSEKDIQDLK FGVEQDVDMV FASFIRKASD
VHEVRKVLGE KGKNIKISK IENHEGVRRF
DEILEASDGI MVARGDLGIE IPAEEKVFLAQ
KMMIGRCNRA GKPVICATQM LESMIKKPRP
TRAEGSDVAN AVLDGADCIM LSGETAKGDY
PLEAVRMQHL IAREAEAAIY HLQLFEELRR
LAPITSDPTE ATAVGAVEAS FKCCSGAIIV
LTKSGRSAHQ VARYRPRAPI IAVTRNPQTA
RQAHLYRGIF PVLCKDPVQE AWAEDVDLRV
NFAMNVGKAR GFFKKGDVVI VLTGWRPGSG
FTNTMRVVPV P

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