

Human Muscle Phosphofructokinase/PFKM Recombinant Protein

Catalog Number: PROTP08237

Overview

Product Name	Human Muscle Phosphofructokinase/PFKM Recombinant Protein
Description	Human Muscle Phosphofructokinase/PFKM Recombinant Protein expressed in E. coli with His-tag. Sequence domain: 1-780aa. Application(s): SDS-PAGE.
Size	Starting from 20ug
Tag	His-Tag
Form	Liquid
Source	E. coli
Formulation	20mM Tris-HCl buffer (pH 8.0) containing 5mM DTT, 0.2 M NaCl, and 20% glycerol

Concentration

0.5mg/ml (determined by Bradford assay)

Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles.

Purity

> 80% by SDS-PAGE

Amino Acid Sequence

Human, P08237, 1-780aa; MTHEEHHA AK TLGIGKAI AV LTSGGDAQGM NAAVRAVV RV GIFTGARVFF VHEGYQGLVD GGDHIKEATW
ESVSMMLQLG GTVIGSARCK DFREREGR LR AAYNLVKRGI TNL CVIGGDG SLTGADTFRS EWSDLLSDLQ KAGKITDEEA TKSSYLNI VG
LVGSIDNDFC GTDMTIGTDS ALHRIMEIVD AITTTAQSHQ RTFVLEV MGR HCGYLALVTS LSCGADWVFI PECPPDD DWE EHLCRRLSET
RTRGSRLNII IVAEGAIDKN GKPITSEDIK NLVVKRLGYD TRVTVLGHVQ RGGTPSAFDR ILGSRMGVEA VMALLEGTPD TPACVVSLSG
NQAVRLPLME CVQVT KDVT K AMDEKKFDEA LKLRGRSFMN NWEVYKLLAH VRPPVSKSGS HTVAVMNVGA PAAGMNA AVR STVRIGLIQ G
NRVLVVDHGF EGLAKGQIEE AGWSYVGGWT GQGGS KLGTK RTLPKKSFEQ ISANITKFNI QGLVIIGGFE AYTGGLELME GRKQFDEL CI
PFVVIPATVS NNVPGSDFSV GADTALNTIC TTCDRIKQSA AGTKRRVFII ETMGGYCGYL ATMAGLAAGA DAAYIFEEPF TIRDLQANVE
HLVQKMKTTV KRGLVLRNEK CNENYTTDFI FNLYSEEGKG IFDSRKNVLG HMQQGGSPTP FDRNFATKMG AKAMNWMSGK IKESYRNGRI
FANTPDSGCV LGMKRKALVF QPVAELKDQT DFEHRIPKEQ WWLKL RPILK ILAKYEIDLD TSDHAHLEHI TRKRSGEAAV

[?/description_after_attributes?](#)

Usage

Boster's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Human Muscle Phosphofructokinase/PFKM Recombinant Protein