

Human Myoglobin recombinant protein

PX-P4024-100

OVERVIEW

SIZE	100 ug
ORIGIN SPECIES	Human
FRAGMENT	
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	18.06kDa
DELIVERY CONDITION	any condition

PRODUCT INFORMATION

EXPRESSION SYSTEM	Eukaryotic expression
HOST	mammalian
PURITY	0,69999999999999996
PROTEIN ACCESSION	
FORM	Lyophilized
BUFFER	50 mM Tris-HCl pH 7.5, 150 mM NaCl 4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection)
STABILITY & STORAGE	

PROTEIN SEQUENCE

MGLSDGEWQLVLNVWGKVEADIPGHGQEVLRIRLFKGHPEPLEKFDKFKHLKSEDEMKASEDL
KKHGATVLTALGGILKKKGHHEAEIKPLAQSHATKHKIPVKYLEFISECIIQVLQSKHPGDFGA
DAQGAMNKALELFRKDMASNYKELGFQGSHHHHHH

More info

UNIPROT ID

P02144

UNIPROT LINK

<http://www.uniprot.org/uni-prot/P02144>

SYNONYMS

myoglobin, PVALB, MB,
MGC13548