

Human Growth hormone 1 isoform 1 recombinant protein

PX-P4003-10

OVERVIEW

SIZE	10 ug
ORIGIN SPECIES	Human
FRAGMENT	
PROTEIN DELIVERED WITH TAG	No
MOLECULAR WEIGHT WITH TAG IF ANY	22.24kDa
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	E.coli
PURITY	0,9000000000000002
PROTEIN ACCESSION	
FORM	Frozen
BUFFER	50mM Tris-HCl pH 7.0, 150mM 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

GPFPITPLSRLFDNAMLRAHRLHQLAFDITYQEFEEAYIPKEQKYSFLQNPQTSLCFSES IPTPSNR
EETQQKSNLELLRISLLLIQSWLEPVQFLRSVVFANSLVYGASDSNVYDLLKDLEEGIQTLMGRL
EDGSPRTGQIFKQTYSKFDTNSHNDDALLKNYGLLYCFRKDMDKVETFLRIVQCRSVEGSCGF

More info

UNIPROT ID

B1A4G6

UNIPROT LINK

<http://www.uniprot.org/uni-prot/B1A4G6>

SYNONYMS

hGH(15N labeled,
expressed with M9
medium)