

Human Growth hormone 1 isoform 1 recombinant protein

OVERVIEW

PRODUCT REFERENCE	PX-P4003
ORIGIN SPECIES	Homo sapiens (Human)
FRAGMENT	Partial
TAG	No
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	Escherichia coli (E.coli)
MOLECULAR WEIGHT	22.24kDa
FORM	Frozen
BUFFER	50mM Tris-HCl pH 7.0, 150mM NaCl
STABILITY & STORAGE	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)
UNIPROT	B1A4G6
ALIAS/SYNONYMS	hGH(15N labeled, expressed with M9 medium)