

Human Interleukin-1 beta recombinant protein

PX-P4022-10

OVERVIEW

SIZE	10 ug
ORIGIN SPECIES	Human
FRAGMENT	
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	18.3kDa
DELIVERY CONDITION	any condition

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	E.coli
PURITY	0,94999999999999996
PROTEIN ACCESSION	
FORM	Lyophilized
BUFFER	PBS, pH 7.5
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)

PROTEIN SEQUENCE

MAPVRSLNCTLRDSQQKSLVMSGPYELKALHLQGQDMEQQVVFMSFVQGEESNDKIPVALG
LKEKNLYLSCVLKDDKPTLQLESVDPKNYPKKKMEKRFFVNKIEINNKLFEFSAQFPNWIYS
QAENMPVFLGGTKGGQDITDFTMQFVSSHHHHHH

More info

UNIPROT ID

P01584

UNIPROT LINK

<http://www.uniprot.org/uni-prot/P01584>

SYNONYMS

IL1-B, IL1-Beta, IL1F2,
IL-1 β , Interleukin-1 Family
Member 2, Catabolin