

Human Interleukin-1 beta recombinant protein

OVERVIEW

PRODUCT REFERENCE	PX-P4022
ORIGIN SPECIES	Homo sapiens (Human)
FRAGMENT	Full-length
TAG	Yes
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	Escherichia coli (E.coli)
MOLECULAR WEIGHT	18.3kDa
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)
UNIPROT	P01584
ALIAS/SYNONYMS	IL1-B, IL1-Beta, IL1F2, IL-1 β , Interleukin-1 Family Member 2, Catabolin