

Product Name: IL-1 β (native)

Catalog no#: ANT-107N

Size: 100ug

Product: Human IL-1 beta mature region sequence (436-897) without tag

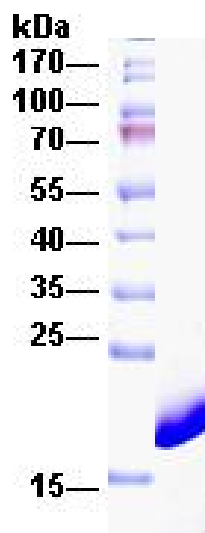
Storage:

Stable for 2 years at -70°C from date of shipment. Please aliquot to avoid repeated freezing and thawing.

Amino Acid Sequence: (117-269)

APVR SLNCTLRDSQ QKSLVMSGPY
ELKALHLQGQ DMEQQVVFMS SFVQGEESND
KIPVALGLKE KNLYLSCVLK DDKPTLQLES
VDPKNYPKKK MEKRFVFNKI EINNKLFEES
AQFPNWIIST SQAENMPVFL GGTGGQDIT
DFTMQFVSS

SDS PAGE gel picture



GeneBank Accession Number:

[BC008678](https://www.ncbi.nlm.nih.gov/nuclot/BC008678)

Product Description: Homo sapiens interleukin 1, mature region sequence (117-269), beta

Source: Recombinant human IL-1beta mature region sequence (117-269) expressed in E. coli.

Applications: ELISA standard, WB control, and others

Molecular Weight: 16.7 kDa

Presentation:

Purified human IL-1beta mature region sequence (117-269) in in 20mM Sodium Phosphate, pH 7.5, 150mM NaCl, 150mM Imidazole.

Purity: 90% by SDS PAGE and Coomassie blue staining.

Purified human IL-1 β mature region.

The protein (400ng) was analyzed by electrophoresis on a 15% SDS-polyacrylamide gel and visualized by staining with Coomassie blue. The human IL-1beta mature region protein band was confirmed by Western blot analysis. Protein size markers are indicated on the left.

For research use only

Antagene, Inc.
Tel: (650) 964-2589
Fax: (650) 964-2519
email: Info@antageneinc.com