

Recombinant Murine Interleukin-6

Catalog No: tcsc0042439



Available Sizes

Size: 2ug

Size: 10ug

Size: 50ug



Specifications

Formula:

N/A

Pathway:

Others

Target:

Others

Purity / Grade:

>98%

Solubility:

ddH₂O: 0.1-1.0 mg/mL

Alternative Names:

Recombinant Murine IL-6;rMuIL-6;IL-6

Observed Molecular Weight:

1000

Product Description

Recombinant Murine Interleukin-6 produced in *E. coli* is a single non-glycosylated polypeptide chain containing of 188 amino acids. Interleukin 6 is a multi functional protein that plays important roles in host defense, acute phase reactions, immune responses, and hematopoiesis.

Molecular Weight: Approximately 21.7 kDa

Sequence: MFPTSQVRRG DFTEDTTPNR PVYTTSQVGG LITHVLWEIV EMRKELCNGN SDCMNDDAL AENNLKLEI QRNDGICYTG
YNQEICLLKI SSGLLEYHSY LEYMKNLKD NKKDKARVLQ RDTETLIHIF NQEVKDLHKI VLPTISNAL LDKLESQKE WLRTKTIQFI LKSLEEFKLV
TLRSTRQT



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All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!