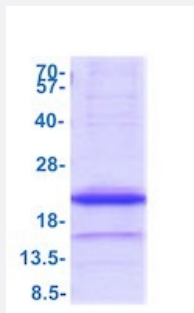


Il1a (Mouse) Recombinant Protein

Catalog # P7713

Size 500 ug

Applications



SDS-PAGE analysis of Il1a (Mouse) Recombinant Protein

Specification

Product Description	Mouse Il1a (NP_034684, 115 a.a. - 270 a.a) partial recombinant protein with His tag expressed in <i>Escherichia coli</i> .
Sequence	MGSSHHHHHHSSGLVPRGSHMGSSAPYTYQSDLRKLMKLVQRKFVMNDSLNTYQDVVDKHYL STTWLNDLQQEVKFDYAYSSGGDDSKYPVTLKISDSQLFVSAQGEDQPVLKELPETPKLITGS ETDLIFFWKSINSKNYFTSAAYPELFATKEQSRVHLARGLPSTDFQIS
Host	<i>Escherichia coli</i>
Theoretical MW (kDa)	20.4
Form	Liquid
Preparation Method	<i>Escherichia coli</i> expression system
Concentration	1mg/mL
Purity	> 85% by SDS-PAGE
Quality Control Testing	3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain. SDS-PAGE analysis of Il1a (Mouse) Recombinant Protein
Recommend Usage	SDS-PAGE Denatured The optimal working dilution should be determined by the end user.

Storage Buffer

In PBS, pH 7.4 (10% glycerol).

Storage Instruction

Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C.
Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — Il1a

Entrez GeneID[16175](#)**Protein Accession#**[P01582](#)**Gene Name**

Il1a

Gene Alias

Il-1a

Gene Description

interleukin 1 alpha

Gene Ontology[Hyperlink](#)**Other Designations**

OTTMUSP00000016430