Il1b (Mouse) Recombinant Protein

Catalog # P8221 Size 25 ug

Specification

Product Description	Mouse Il1b (P10749, 117 a.a. - 269 a.a.) partial recombinant protein with His tag at N-terminus expressed in *Escherichia coli*.
Sequence	MRGSHHHHHHGMASMTGGQQMGRDLYDDDDKDRWGSMVPIRQLHYRLRDEQQKSLVLSDPYE LKALHLNGQNINQQVIFSMSFVQGEPSNDKIPVALGLKGKNLYLSCVMKDGTPTLQLESVDPKQY PKKKMEKRFVFNKIEVKSKVEFESAEFPNWYISTSQAEHKPVFLGNNSGQDIIDFTMESVSS
Host	Escherichia coli
Theoretical MW (kDa)	21
Form	Liquid
Preparation Method	*Escherichia coli* expression system
Purity	> 90% by SDS-PAGE
Recommend Usage	Biological Activity SDS-PAGE The optimal working dilution should be determined by the end user.
Storage Buffer	In 20mM Tris pH 8.0 (10% glycerol)
Storage Instruction	Store at 4°C for 2-4 weeks. For long term storage, store at -20°C. Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — Il1b

Entrez GeneID	16176

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Protein Accession#	P10749
Gene Name	Il1b
Gene Alias	IL-1beta, Il-1b
Gene Description	interleukin 1 beta
Gene Ontology	Hyperlink
Gene Summary	beta
Other Designations	OTTMUSP00000016525|interleukin 1, beta

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