Bioactive

Il1rn (Mouse) Recombinant Protein

Catalog # P8233 Size 20 ug

Specification

Product Description	Mouse Il1rn (P25085, 25 a.a. - 178 a.a.) partial recombinant protein expressed in *Escherichia coli*.
Sequence	ACRPSGKRPCKMQAFRIWDTNQKTFYLRNNQLIAGYLQGPNIKLEEKIDMVPIDLHSVFLGIHGGKL CLSCAKSGDDIKLQLEEVNITDLSKNKEEDKRFTFIRSEKGPTTSFESAACPGWFLCTTLEADRPV SLTNTPEEPLIVTKFYFQEDQ
Host	Escherichia coli
Theoretical MW (kDa)	17.4
Form	Lyophilized
Preparation Method	*Escherichia coli* expression system
Purity	> 98% by SDS-PAGE
Activity	Is capable of inhibiting IL-1-alpha activity in helper T cell line D10.G4.1.
Recommend Usage	Biological Activity SDS-PAGE The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from sterile distilled Water is > 100 ug/mL
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

- Functional Study
- SDS-PAGE

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Gene Info — Il1rn

Entrez GeneID	16181
Protein Accession#	P25085
Gene Name	Il1rn
Gene Alias	F630041P17Rik, IL-1ra
Gene Description	interleukin 1 receptor antagonist
Gene Ontology	Hyperlink
Other Designations	OTTMUSP00000012801|OTTMUSP00000012802

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