Bioactive

Il5 (Mouse) Recombinant Protein

Catalog # P4600 Size 25 ug

Specification

Product Description	Mouse Il5 (P04401) recombinant protein expressed in *Escherichia coli*.
Sequence	MEIPMSTVVKETLTQLSAHRALLTSNETMRLPVPTHKNHQLCIGEIFQGLDILKNQTVRGGTVEMLF QNLSLIKKYIDRQKEKCGEERRRTRQFLDYLQEFLGVMSTEWAMEG
Host	Escherichia coli
Theoretical MW (kDa)	26.2
Form	Lyophilized
Preparation Method	*Escherichia coli* expression system
Endotoxin Level	< 0.1 EU/ug
Activity	The activity is calculated by the dose-dependent induction of TF-1 cell proliferation and is typically les s than 2 ng/mL.
Storage Buffer	Lyophilized with 20 mM Na_2PO_4, pH 7.5.
Storage Instruction	Store at -20°C on dry atmosphere. After reconstitution with sterilized water, store at -20°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Functional Study
- SDS-PAGE

Gene Info — Il5

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Entrez GeneID	16191
Protein Accession#	P04401
Gene Name	Il5
Gene Alias	Il-5
Gene Description	interleukin 5
Gene Ontology	Hyperlink
Other Designations	OTTMUSP00000005818

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