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Datasheet

Il5 (Mouse) Recombinant Protein

Catalog Number: P4600

Regulation Status: For research use only (RUO)

Product Description: Mouse Il5 (P04401) recombinant protein expressed in *Escherichia coli*.

Sequence:
MEIPMSTVVKETLTQLSAHRALLTSNETMRLPVPTHKN
HQLCIGEIFQGLDILKNQTVRGGTVEMLFQNLSLIKKYI
DRQKEKCGEERRRTRQFLDYLQEFLGVMSTEWAMEG

Host: Escherichia coli

Theoretical MW (kDa): 26.2

Applications: Func, SDS-PAGE
(See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

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 less 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.

Entrez GeneID: 16191

Gene Symbol: Il5

Gene Alias: Il-5