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Product Specification

Product Name:

Interleukin-5 from mouse – ≥97% (SDS-PAGE), recombinant, expressed in baculovirus infected Sf21 cells, lyophilized powder, cell culture tested

Product Number: **I1145**

MDL: MFCD00131402

Storage Temperature: -20 °C

TEST	Specification
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Appearance (Form)

Lyophilized Powder

Lyophilized from a 0.2 µm-filtered solution of phosphate buffered saline, containing 50 µg BSA per µg IL-5.

Bioactivity

0.04 - 0.30 ng/ml

EC50 (Cell proliferation, TF-1 cells)

Purity by SDS Electrophoresis

Conforms

Not less than 97%

Specification: PRD.1.ZQ5.10000009527

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.