

Product Datasheet

mlIL5 Protein (orb1471922)

Description	IL5 Mouse Recombinant produced in HEK293 Cells is a single, glycosylated polypeptide chain containing 122 amino acids (21-133 a.a) and having a molecular mass of 14.2 kDa.IL5 is expressed with a 6 amino acid His tag at C-Terminus and purified by proprietary chromatographic techniques.
Preservatives	The IL5 solution (0.25mg/1ml) contains phosphate buffered saline (pH7.4) and 10% glycerol.
Form/Appearance	Sterile filtered colorless solution.
Storage	Stability: Store at 4°C if entire vial will be used within 2-4 weeks.Store, frozen at -20°C for longer periods of time.For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles
Note	For research use only
Application notes	Cytokines And Growth Factors
Protein Sequence	DGSMEIPMST VVKETLTQLS AHRALLTSNE TMRLPVPTHK NHQLCIGEIF QGLDILKNQT VRGGTVEMLF QNLSLIKKYI DRQKEKCGEE RRRTRQFLDY LQEFLGVMST EWAMEGHHHH HH
Purity	Greater than 90.0% as determined by SDS-PAGE.
Source	HEK293 Cells
Expiration Date	6 months from date of receipt.

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