

Human IL5 protein

Cat. No. GTX29625-pro

Species	Human
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Package

10 µg

PRODUCT

Summary

Interleukin-5 Human Recombinant produced in E.Coli is a dimeric, non-glycosylated polypeptide chain containing two 113 amino acids chains, and having a molecular mass of 26.523 kDa.

Properties

Form	Lyophilized powder
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Buffer	Reconstitute with ddH ₂ O but not less than 100µg/ml. Lyophilized from 1.0mg/ml solution with no additives.
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Preservative	No preservatives
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Storage	Store at -20°C or below. After reconstitution, keep as concentrated solution. Aliquot and avoid freeze-thaw cycles.
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Region/Sequence	The sequence of the first five N-terminal amino acids was determined and was found to be Met-Ile-Pro-Thr-Glu.
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Expression System	E. coli
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Purity	> 98% by SDS-PAGE and HPLC.
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Endotoxin	< 1 EU/µg
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Conjugation	Unconjugated
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Note	For In vitro laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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