

Human MIP1 Alpha protein

Cat. No. GTX29674-pro
Species Human

Package

20 µg

PRODUCT

Summary

Macrophage Inflammatory Protein-1 alpha Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 70 amino acids and having a molecular mass of 7.82 kDa.

Properties

Form	Lyophilized powder
Buffer	Reconstitute with ddH ₂ O but not less than 100µg/ml. Lyophilized from 0.55mg/ml solution with no additives.
Preservative	No preservatives
Storage	Store at -20°C or below. After reconstitution, keep as concentrated solution. Aliquot and avoid freeze-thaw cycles.
Region/Sequence	The sequence of the first five N-terminal amino acids was determined and was found to be, Ala-Ser-Leu-Ala-Ala.
Expression System	E. coli
Purity	> 98% by SDS-PAGE and HPLC.
Endotoxin	< 1 EU/µg
Conjugation	Unconjugated
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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