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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

LIF (Human) Recombinant Protein

Catalog Number: P8906

Regulation Status: For research use only (RUO)

Product Description: Human LIF (P15018, 23 a.a. - 202 a.a.) partial-len

Sequence:

MHHHHHMHSPILGYWKIKGLVQPTRLLLEYLEEKYEE
HLYERDEGDKWRNKKFELGLEFPNLPYYIDGDVKLTQ
SMAIRYIADKHNMLGGCPKERAIEISMLEGAVLDIRYGV
SRIAYSKDFETLKVDFLSKLPPEMLKMFEDRLCHKTYLN
GDHVTHPDFMLYDALDVVLYMDPMCLDAFPKLVCFKK
RIEAIQIDKYLKSSKYIAWPLQGQWQATFGGGDHPPKS
DLVPRGSHMSPLPITPVNATCAIRHPCHN

Host: *Escherichia coli*

Theoretical MW (kDa): 47.2

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

Form: Liquid

Preparation Method: *Escherichia coli* expression system

Purity: > 90% by SDS PAGE

Storage Buffer: 20mM Tris-HCl buffer (pH 8.0) 1mM DTT, 50mM NaCl and 20% glycerol.

Storage Instruction: Store at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles.

Entrez GeneID: 3976

Gene Symbol: LIF

Gene Alias: CDF, DIA, HILDA

Gene Summary: The protein encoded by this gene is a pleiotropic cytokine with roles in several different systems. It is involved in the induction of hematopoietic differentiation in normal and myeloid leukemia cells,

induction of neuronal cell differentiation, regulator of mesenchymal to epithelial conversion during kidney development, and may also have a role in immune tolerance at the maternal-fetal interface. [provided by RefSeq]