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Product Datasheet

Human recombinant LIF protein, AF BOB-PROTP15018-8-100UG

Article Name	Human recombinant LIF protein, AF
Biozol Catalog Number	BOB-PROTP15018-8-100UG
Supplier Catalog Number	PROTP15018-8-100ug
Alternative Catalog Number	BOB-PROTP15018-8-100UG-100UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Human
Product Description	Leukemia inhibitory factor (LIF) is a pleiotropic glycoprotein, belonging to the IL-6 receptor family. LIF is a 19.7 kDa protein containing 202 amino acid which high expression in human liver, bone, uterus, kidney and the central nervous system. LIF ...
Molecular Weight	The protein has a calculated MW of 20.52 kDa. The protein migrates as 18 kDa under reducing condition (SDS-PAGE analysis).
Tag	His Tag (N-term)
UniProt	P15018
Source	Escherichia coli
Form	The protein was lyophilized from a 0.2 µm filtered solution containing 1X PBS, pH 7.4. If you have any concerns or special requirements, please confirm with us.

Sequence

SPLPITPVNATCAIRHPCHNNLMNQIRSQLAQLNGSANALFILYYTAQGEPPN
NLDKLCGPNVTDFFPPFHANGTEKAKLVELYRIVVYLGTS LGNITRDQKILNPSA
LSLHSKLNATADILRGLLSNVLCRLCSKYHVGHVDV TYGPDTSGKDVFQKKKL
GCQLLGKYKQIIAVLAQAF with polyhistidine tag at the N-terminus.