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## Product Datasheet

### LIF (Animal Free), rec. Murine PPT-AF-250-02-5

Article Name	LIF (Animal Free), rec. Murine
Biozol Catalog Number	PPT-AF-250-02-5
Supplier Catalog Number	AF-250-02-5
Alternative Catalog Number	PPT-AF-250-02-5
Manufacturer	PeproTech
Category	Sonstiges
Application	Cell Culture, FA
Species Reactivity	Mouse
Product Description	LIF is a pleiotrophic factor produced by multiple cell types, including T cells, myelomonocytic lineages, fibroblasts, liver, heart and melanoma. LIF promotes long-term maintenance of embryonic stem cells by suppressing spontaneous differentiation. O...
Molecular Weight	19.6 kDa
NCBI	<a href="#">16878</a>
UniProt	<a href="#">P09056</a>
Source	E.coli
Purity	98
Form	Lyophilized

Sequence

SPLPITPVNA TCAIRHPCHG NLMNQIKNQL AQLNGSANAL FISYYTAQGE  
PFPNNVEKLC APNMTDFPSF HGNGTEKTKL VELYRMVAYL SASLTNITRD  
QKVLNPTAVS LQVKLNATID VMRGLLSNVL CRLCNKYRVG HVDVPPVPDH  
SDKEAFQRKK LGCQLLGTYK QVISVVVQAF