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Product Datasheet

Recombinant human LIF protein NBS-PAT-PG0L92-250

Article Name	Recombinant human LIF protein
Biozol Catalog Number	NBS-PAT-PG0L92-250
Supplier Catalog Number	PAT-PG0L92-250
Alternative Catalog Number	NBS-PAT-PG0L92-250
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Leukemia inhibitory factor, also known as LIF, is a pleiotropic cytokine that is expressed by a wide variety of cells including activated T lymphocytes, monocytes, mast cells and neuronal cells. It is involved in the induction of hematopoietic differ...
Concentration	1 mg/ml
Molecular Weight	47.2 kDa (415aa) confirmed by MALDI-TOF
Tag	HIS-GST Tag
NCBI	3976
UniProt	P15018
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 20% glycerol, 50mM NaCl
Purity	>90%

Sequence

MHHHHHMSP ILGYWKIKGL VQPTRLLEY LEEKYEEHLY ERDEGDKWRN
KKFELGLEFP NLPYYIDGDV KLTQSMAIR YIADKHNMLG GCPKERAIEIS
MLEGAVLDIR YGVSRIAYSK DFETLKVDFL SKLPEMLKMF EDRLCHKTYL
NGDHVTHPDF MLYDALDVVL YMDPMCLDAF PKLVCFKKRI EAIPQIDKYL
KSSKYIAWPL QGWQATFGGG DHPPKSDLVP R