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## Product Datasheet

### Human LIF protein BYT-ORB594754

Article Name	Human LIF protein
Biozol Catalog Number	BYT-ORB594754
Supplier Catalog Number	orb594754
Alternative Catalog Number	BYT-ORB594754-1,BYT-ORB594754-10,BYT-ORB594754-50,BYT-ORB594754-500
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human LIF protein spans the amino acid sequence from region 23-202aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molecular Weight	19.7 kDa
UniProt	<a href="#">P15018</a>
Buffer	Lyophilized from a 0.2 µm filtered 20 mM PB, 150 mM NaCl, 0.02% Tween 20, pH 7.4
Source	Homo sapiens (Human)
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	SPLPITPVNATCAIRHPCHNNLMNQIRSQLAQLNGSANALFILYYTAQGEPPFN NLDKLCGPNVTDFFPFHANGTEKAKLVELYRIVVYLGTS LGNITRDQKILNPSA LSLHSKLNATADILRGLLSNVLCRLCSKYHVGHVVDVYGPDTSGKDV FQKKKL GCQLLGKYKQIIAVLAQAF

Application Notes

Biological Origin: Homo sapiens (Human). Biological Activity: The ED50 as determined in a cell proliferation assay using TF-1 human erythroleukemic cells is 25-150 pg/ml. Application Notes: Full Length of Mature Protein