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Product Datasheet

Recombinant *Macaca fascicularis* Leukemia inhibitory factor (LIF) BYT-ORB2659120

Article Name	Recombinant <i>Macaca fascicularis</i> Leukemia inhibitory factor (LIF)
Biozol Catalog Number	BYT-ORB2659120
Supplier Catalog Number	orb2659120
Alternative Catalog Number	BYT-ORB2659120-1,BYT-ORB2659120-100,BYT-ORB2659120-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant <i>Macaca fascicularis</i> Leukemia inhibitory factor (LIF) spans the amino acid sequence from region 23-202aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	23.4 kDa
UniProt	A0A2K5UCA8
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	<i>Macaca fascicularis</i> (Crab-eating macaque) (<i>Cynomolgus</i> monkey)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	SPLPITPVNATCAIRHPCHNNLMNQIRSQLAQLNGSANALFILYYTAQGEPFPN NLDKLCGPNVTDFFPFHANGTEKAKLVELYRIVVYLGTS LGNITRDQKILNPSA LSLHSKLNATADILRGLLSNVLCRLCSKYHVGHVDV TYGPDTSGKDV FQKKKL GCQLLGKYKETIAVLAQAF

Application Notes

Biological Origin: *Macaca fascicularis* (Crab-eating macaque) (Cynomolgus monkey). Application Notes: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference