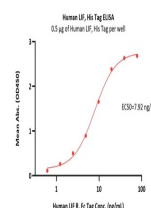


Product Datasheet

Human LIF Protein (orb867326)

Description	Leukemia inhibitory factor, or LIF, an interleukin 6 class cytokine, is a protein in cells that affe...
Reactivity	Human
Endotoxins	1.0 EU per µg
Conjugation	Unconjugated
Target	LIF
Preservatives	PBS, pH7.4
Form/Appearance	Powder
Storage	-20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower.
Tag	C-10×His
Note	For research use only
Application notes	This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 21.6 kDa. The protein migrates as 40-50 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Purity	95%
Source	Human LIF, His Tag (orb867326) is expressed from human 293 cells (HEK293). It contains AA Ser 23 - Phe 202 (Accession # P15018-1).
MW	21.6 kDa
NCBI	NP_002300.1
Expiration Date	6 months from date of receipt.



Immobilized
Human LIF,
His Tag (Cat.
No....