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## Product Datasheet

### Recombinant Mouse LIF, Human EKL-PCM2554

Article Name	Recombinant Mouse LIF, Human
Biozol Catalog Number	EKL-PCM2554
Supplier Catalog Number	PCM2554
Alternative Catalog Number	EKL-PCM2554-10UG,EKL-PCM2554-50UG
Manufacturer	EnkiLife
Host	Human
Category	Proteine/Peptide
Species Reactivity	Mouse
Product Description	Leukemia inhibitory factor, or LIF, an interleukin 6 class cytokine, is a protein in cells that affects cell growth and development. Leukemia Inhibitory Factor has several functions such as cholinergic neuron differentiation, control of stem cell plur...
Molecular Weight	19.9 kDa
NCBI	<a href="#">09056</a>
Purity	Greater than 95% as determined by reducing SDS-PAGE
Application Notes	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.