

Mouse Leukemia Inhibitory Factor Receptor (LIFR) Protein

Catalogue No.: abx067764

Mouse Leukemia Inhibitory Factor Receptor (LIFR) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

This protein is the immunogen for the following antibodies: [abx103731](#), [abx272708](#)

Target:	Leukemia Inhibitory Factor Receptor (LIFR)
Origin:	Mouse
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 95%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH ₂ O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P42703 (UniProt , ExPASy)
KEGG:	mmu:16880
String:	10090.ENSMUSP00000126137
Molecular Weight:	Calculated MW: 17.4 kDa
Sequence Fragment:	Lys151-Gln290

Datasheet

Version: 1.0.0

Revision date: 13 Mar 2025



Sequence: KWNDRGSALP HPSNATWEIK VLQNPRTPEV ALVLLNTMLS GKDTVQHWNW TSDLPLQCAT
HSVSIRWHI
D SPHFSGYKEW SDWSPLKNIS WIRNTETNVF PQDKVVLGAS NMTICCMSPT KVLSGQIGNT
LRPLIHL
YGQ

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only