

Datasheet for ABIN1330280
LIFR Protein



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Overview

Quantity:	10 µg
Target:	LIFR
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

Product Details

Purpose:	LIFR (Human) Recombinant Protein
Sequence:	MMDIYVCLKR PSWMVDNCRM RTASNFQWLL STFILLYLMN QVNSQKKGAP HDLKCVTNNL QVWNCSWKAP SGTGRGTDYE VCENRSRSC YQLEKTSIKI PALSHGDYEI TINSLHDFGS STSKFTLNEQ NVSLIPDTPE ILNLSADFST STLYLKWNR GSVFPHRSNV IWEIKVLRKE SMELVKLVTH NTTLNGKDTL HHWSWASDMP LECAIHFVEI RYIDNLHFS GLEEWSDWSP VKNISWIPDS QTKVFPQDKV ILVGSDFTC CVSQEKVLSA LIGHTNCPLI HLDGENVAIK IRNISVSASS GTNVVFTTED NIFGTVFAG YPPDTPQQLN CETHDLKEII CSWNPGRVTA LVGPRATSYT LVESFSGKYV RLKRAEAPTN ESYQLLFQML PNQEYNTFL NAHNPLGRSQ STILVNITEK VYPHTPTSFK VKDINSTAVK LSWHLPGNFA KINFLCEIEI KKSNSVQEQR NVTIKGVENS SYLVALDKLN PYTLYTFRIR CSTETFWKWS KWSNKKQHLT TEASPSKGPD TWREWSSDGK NLIYWKPLP INEANGKILS YNVSCSSDEE TQSLSEIPDP QHKAIEIRLDK NDYIISVAK NSVGSSPPSK IASMEIPND LKIEQVVGMG KGILLTWHYD PNMTCDYVIK WCNRRSEPC LMDWRKVPSN STETVIESDE FRPGIRYNFF LYGCRNQGYQ LLRSMIGYIE ELAPIVAPNF TVEDTSADSI LVKWEDIPVE ELRGFLRGYL FYFGKGERDT SKMRVLESGR SDIKVKNITD ISQKTLRIAD LQGKTSYHLV LRAYTDGGVG PEKSMYVVTK ENSVGLIIAI

Product Details

LIPVAVAVIV GWVTSILCYR KREWIKETFY PDIPNPENCK ALQFQKSVCE GSSALKTLEM
NPCTPNNVEV LETRSAFPKI EDTEIISPVA ERPEDRSDAE PENHVVVSYC PPIEEEEIPN
PAADEAGGTA QVIYIDVQSM YQPQAKPEEE QENDPVGGAG YKPQMHLPIN STVEDIAAEE
DLDKTAGYRP QANVNTWNLV SPDSPRSIDS NSEIVSFGSP CSINSRQFLI PPKDEDSPKS
NGGGWSFTNF FQNKPNPND

Characteristics: Human LIFR full-length ORF (AAI53097.1) recombinant protein without tag.
This product is belong to Proteoliposome (PL).

Purification: in vitro wheat germ expression system with proprietary liposome technology

Target Details

Target: LIFR

Alternative Name: LIFR ([LIFR Products](#))

Background: Full Gene Name: leukemia inhibitory factor receptor alpha
Synonyms: CD118,FLJ98106,FLJ99923,LIF-R,SJS2,STWS,SWS

Gene ID: 3977

Pathways: [JAK-STAT Signaling](#), [Growth Factor Binding](#)

Application Details

Application Notes: Heating may cause protein aggregation. Please do not heat this product before electrophoresis.

Comment: Preparation method: in vitro, wheat germ expression system with proprietary liposome technology

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 25 mM Tris-HCl of pH 8.0 containing 2 % glycerol.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.