

Datasheet

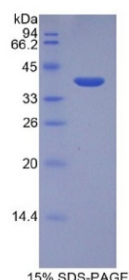
Version: 3.0.0

Revision date: 01 Jul 2025

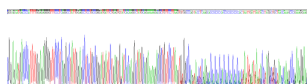


Human Liver Expressed Antimicrobial Peptide 2 (LEAP2) Protein

Catalogue No.: abx067816



SDS-PAGE analysis of recombinant Human LEAP2 Peptide.



Gene sequencing extract of Human LEAP2.

Human Liver Expressed Antimicrobial Peptide 2 (LEAP2) is a recombinant Human peptide produced in a Prokaryotic expression system (E. coli).

This peptide is the immunogen for the following antibodies: [abx104118](#)

Target: Liver Expressed Antimicrobial Peptide 2 (LEAP2)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

Reconstitution: Reconstitute in ddH₂O to a concentration of 0.1-1.0 mg/ml. Do not vortex.

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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:	Q969E1 (UniProt , ExPASy)
KEGG:	hsa:116842
String:	9606.ENSP00000296877
Molecular Weight:	Calculated MW: 36.1 kDa Observed MW (SDS-PAGE): 39 kDa
Sequence Fragment:	Ser23-Gln76
Sequence:	SPIPEVSS AKRRPRRMTP FWRGVSLRPI GASCRDDSEC ITRLCKRRRC SLSVAQ
Tag:	N-terminal His tag and GST tag
Buffer:	Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 0.01% Sarcosyl, 5% Trehalose.
Activity:	Not tested
Concentration:	Prior to lyophilization: 5 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.