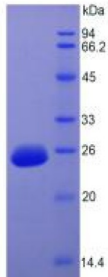
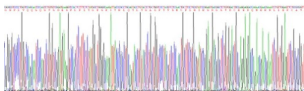


Rat Fibroblast Growth Factor 19 (FGF19) Protein

Catalogue No.:abx066599



SDS-PAGE analysis of Rat FGF19 Protein.



Gene sequencing extract of Rat FGF19 Protein.

Rat Fibroblast Growth Factor 19 (FGF19) is a recombinant Rat protein produced in a Prokaryotic expression system (E. coli).

Target:	Fibroblast Growth Factor 19 (FGF19)
Origin:	Rat
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Activity:	Not tested
Purity:	> 95%

Datasheet

Version: 3.0.0
Revision date: 22 Oct 2025



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. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q8VI81 (UniProt , ExPASy)
Gene Symbol:	FGF19, FGF15
GeneID:	170582
KEGG:	rno:170582
String:	10116.ENSRNOP00000028366
Molecular Weight:	Calculated MW: 24.1 kDa Observed MW (SDS-PAGE): 24 kDa
Sequence Fragment:	Gly25-Lys218
Sequence:	GRPLVQ QSQSVSDEGP LFLYGWGKIT RLQYLYSAGP YVSNCFLRIR SDGSVDCEED QNERNLLEFR AVALKTIAIK DVSSVRYLCM SADGKIYGLI RYSEEDCTFR EEMDCLGYNQ YRSMKHHLHI IFIKAKPREQ LQGQKPSNFI PIFHRSFFES TDQLRSKMFS LPLESDSMDP FRMVEDVDHL VKSPSFQK
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.
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.