

Human Fibroblast Growth Factor 19 (FGF19) Protein

Catalogue No.: abx262135

Fibroblast Growth Factor 19 (FGF19) His Tag Protein is a recombinant cytokine.

Target:	Fibroblast Growth Factor 19 (FGF19)
Origin:	Human
Expression:	Recombinant
Tested Applications:	SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 95% (SDS-PAGE)
Purification:	Purified by proprietary chromatographic techniques, followed by filtration (0.4 µm).
Reconstitution:	Reconstitute in distilled water to a concentration of approximately 0.5 mg/ml. Allow the lyophilized pellet to dissolve completely before use. Sterile filtration is recommended prior to use in cell culture.
Storage:	Stable at room temperature for up to 3 weeks. Store below -18 °C for long-term storage. Upon reconstitution, store at 4 °C for up to 7 days and store below -18 °C for long-term storage. For long-term storage, it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O95750 (UniProt , ExPASy)
Gene Symbol:	FGF19
GeneID:	9965
OMIM:	603891
HGNC:	3675
KEGG:	hsa:9965
Ensembl:	ENSG00000162344

Datasheet

Version: 1.0.0

Revision date: 10 Feb 2025



String: [9606.ENSF00000294312](#)

Molecular Weight: 23 kDa

Sequence: MRGSHHHHHH GMASLAFSDA GPHVHYGWGD PIRLRHLYTS GPHGLSSCFL RIRADGVVDC AR
QQSAHSLSLEIKAVLRV AIKGVHVSRY LCMGADGKMQ GLLQYSEEDC AFEEEEIRPDG
YINVYRSEKHR L
PVSLSSAKQ RQLYKNRGFL PLSHFLPMLP MVPEEPEDLR GHLESDMFSS PLETDSMDPF
GLVTGLEAVR
SPSFEK.

Tag: N-terminal His tag

Buffer: Prior to lyophilization: 20 mM Tris, 20 mM NaCl, pH 7.5.

Activity: Not tested

Note: This product is for research use only.
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only