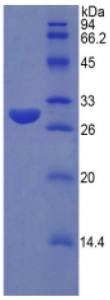
Human Sulfatase Modifying Factor 1 (SUMF1) Protein

Catalogue No.:abx069186



SDS-PAGE analysis of Human SUMF1 Protein.

Recombinant Sulfatase Modifying Factor 1 (SUMF1) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target:	Sulfatase Modifying Factor 1 (SUMF1)
Origin:	Human
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 97%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH_2O. 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:	Q8NBK3 (UniProt, ExPASy)
KEGG:	hsa:285362
String:	9606.ENSP00000272902

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Molecular Weight:	Calculated MW: 29.0 kDa Observed MW (SDS-PAGE): 31 kDa
Sequence Fragment:	Glu113-Ser356
Sequence:	EAPARRVT IDAFYMDAYE VSNTEFEKFV NSTGYLTEAE KFGDSFVFEG MLSEQVKTNI QQAVAAAPWW LPVKGANWRH PEGPDSTILH RPDHPVLHVS WNDAVAYCTW AGKRLPTEAE WEYSCRGGLH NRLFPWGNKL QPKGQHYANI WQGEFPVTNT GEDGFQGTAP VDAFPPNGYG LYNIVGNAWE WTSDWWTVHH SVEETLNPKG PPSGKDRVKK GGSYMCHRSY CYRYRCAARS QNTPDS
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.

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