Human NAD-Dependent Protein Deacylase Sirtuin-6 (SIRT6) Protein

Catalogue No.:abx659102

Human NAD-Dependent Protein Deacylase Sirtuin-6 (SIRT6) Protein is a Recombinant Human protein expressed in E.coli.

Target:	NAD-Dependent Protein Deacylase Sirtuin-6 (SIRT6)
Research Area:	Signal Transduction
Origin:	Human
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 90%
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:	Q8N6T7 (UniProt, ExPASy)
Gene Symbol:	SIRT6
GeneID:	51548
OMIM:	606211
HGNC:	14934
KEGG:	hsa:51548

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Ensembl:	ENSG00000077463
String:	9606.ENSP00000337332
Molecular Weight:	Calculated MW: 30.4 kDa Observed MW (SDS-PAGE): 33 kDa
Sequence Fragment:	Trp35-Pro274
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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