

Datasheet for ABIN2131842
SIRT1 Protein



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Overview

Quantity:	100 µg
Target:	SIRT1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	SDS-PAGE (SDS)

Product Details

Purification:	SIRT1 protein was purified by proprietary chromatographic techniques
Purity:	> 90 % pure

Target Details

Target:	SIRT1
Alternative Name:	SIRT1 (SIRT1 Products)
Molecular Weight:	31.6 kDa
Pathways:	MAPK Signaling , Intracellular Steroid Hormone Receptor Signaling Pathway , Regulation of Intracellular Steroid Hormone Receptor Signaling , Carbohydrate Homeostasis , Positive Regulation of Endopeptidase Activity , Regulation of Carbohydrate Metabolic Process , Positive Regulation of Response to DNA Damage Stimulus , Negative Regulation of intrinsic apoptotic Signaling

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 500 µg/mL

Buffer: Supplied in liquid form in 20 mM Tris-HCl buffer (pH 8.0) containing 10 % glycerol, 0.4M Urea

Storage: 4 °C/-20 °C/-80 °C