

Human Sirtuin 2/SIRT2 Recombinant Protein

Catalog Number: PROTQ8IXJ6

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Overview

Product Name	Human Sirtuin 2/SIRT2 Recombinant Protein
Description	Human Sirtuin 2/SIRT2 Recombinant Protein expressed in E. coli with His-tag. Sequence domain: 1-352aa. Application(s): SDS-PAGE.
Size	Starting from 10ug
Tag	His-Tag
Form	Liquid
Source	E. coli
Formulation	20mM Tris-HCl buffer (pH 8.0) containing 30% glycerol, 2mM DTT, 200mM NaCl, 0.5mM EDTA

Concentration

0.25mg/ml (determined by Bradford assay)

Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.)

Purity

> 90% by SDS-PAGE

Amino Acid Sequence

Human, Q8IXJ6, 1-352aa; MDFLRNLFSSQ TSLGSQKER LLELTLEGV ARYMQSERC RVICLVGAGI STSAGIPDFR SPSTGLYDNL EKYHLPYPEA
IFEISYFKKH PEPFFALAKE LYPGQFKPTI CHYFMRLKDG KGLLLRCYTQ NIDTLERAG LEQEDLVEAH GTFYTSHCVS ASCRHEYPLS WMKEKIFSEV
TPKCEDCQSL VKPDIVFFGE SLPARFFSCM QSDFLKVDLL LVMGTSQVQ PFASLISKAP LSTPRLLINK EKAGQSDPFL GMIMGLGGGM
DFDSKKAYRD VAWLGECDQG CLALAEGLGW KKELEDLVRR EHASIDAQSG AGVNPSTSA SPKSPPPAK DEARTTEREK PQ

Usage

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Human Sirtuin 2/SIRT2 Recombinant Protein

For Research Use Only. Not for use in diagnostic procedures.