

Recombinant Human SIRT7 Protein (Met1-Thr400), N-His tagged

Cat. No. SIRT7-5904H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human SIRT7 (Met1-Thr400) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Thr400
Form	Lyophilized powder/frozen liquid
Molecular Mass	47.21 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name SIRT7 sirtuin 7 [Homo sapiens (human)]

Official Symbol SIRT7

Synonyms SIRT7; sirtuin 7; sirtuin (silent mating type information regulation 2 homolog) 7 (S. cerevisiae), sirtuin (silent mating type information regulation 2, S.cerevisiae, homolog) 7; NAD-dependent deacetylase sirtuin-7; sirtuin type 7; SIR2-like protein 7; sir2-related protein type 7; silent mating type information regulation 2, S.cerevisiae, homolog 7; SIR2L7; MGC126840; MGC126842;

Gene ID 51547

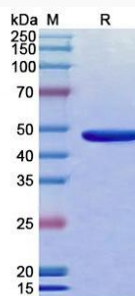
mRNA Refseq NM_016538

Protein Refseq NP_057622

MIM 606212

UniProt ID Q9NRC8

SDS-PAGE



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