

## Recombinant Full Length Human SIRT2 Protein (Met1-Gln389), N-GST tagged

Cat. No. SIRT2-5759H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human SIRT2 (Met1-Gln389) fused with the N-GST tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Met1-Gln389
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	70.02 kDa
<b>Purity</b>	> 90 % as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	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.
<b>Storage Buffer</b>	0.01M PBS, pH 7.4, 0.02 % NLS
<b>Reconstitution</b>	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** SIRT2 sirtuin 2 [ Homo sapiens (human) ]

**Official Symbol** SIRT2

**Synonyms** SIRT2; sirtuin 2; SIR2L, sirtuin (silent mating type information regulation 2 homolog) 2 (*S. cerevisiae*), sirtuin (silent mating type information regulation 2, *S.cerevisiae*, homolog) 2; NAD-dependent deacetylase sirtuin-2; sirtuin type 2; SIR2-like protein 2; sir2-related protein type 2; silent information regulator 2; SIR2; SIR2L; SIR2L2; FLJ35621; FLJ37491;

**Gene ID** 22933

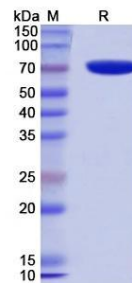
**mRNA Refseq** NM\_030593

**Protein Refseq** NP\_085096

**MIM** 604480

**UniProt ID** Q8IXJ6

### SDS-PAGE



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