

全国订货电话 4008-723-722

SIRT6 抗原(重组蛋白)

- 中文名称: SIRT6 抗原(重组蛋白)
- 英文名称: SIRT6 Antigen (Recombinant Protein)
- 别名: SIR2L6
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 35-274 amino acids of human SIRT6

技术规格

Full name:	Sirtuin 6
Synonyms:	SIR2L6
Swissprot:	Q8N6T7
Gene Accession:	BC028220
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a member of the sirtuin family of proteins, homol ogs to the yeast Sir2 protein. Members of the sirtuin family are char acterized by a sirtuin core domain and grouped into four classes. Th e functions of human sirtuins have not yet been determined; howeve r, yeast sirtuin proteins are known to regulate epigenetic gene silenci ng and suppress recombination of rDNA. Studies suggest that the hu man sirtuins may function as intracellular regulatory proteins with mo no-ADP-ribosyltransferase activity. The protein encoded by this gene is included in class IV of the sirtuin family. Alternative splicing results in multiple transcript variants.



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