

SMS 抗原(重组蛋白)

中文名称: SMS 抗原(重组蛋白)

英文名称: SMS Antigen (Recombinant Protein)

别 名: spermine synthase; SRS; SpS; MRSR; SPMSY

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 167-366 amino acids of human SMS

技术规格

Full name:	spermine synthase
Synonyms:	SRS; SpS; MRSR; SPMSY
Swissprot:	P52788
Gene Accession:	BC009898
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 protein belonging to the spermidine/spermin synt hase family. Pseudogenes of this gene are located on chromosomes 1, 5, 6 and X. Mutations in this gene are associated with X-linked Snyder -Robinson mental retardation syndrome. Multiple transcript variants en coding different isoforms have been found for this gene.