

SENP7 抗原（重组蛋白）

中文名称： SENP7 抗原（重组蛋白）

英文名称： SENP7 Antigen (Recombinant Protein)

别 名： SUMO1/sentrin specific peptidase 7

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 801-1000 amino acids of human SENP7

技术规格

Full name:	SUMO1/sentrin specific peptidase 7
Swissprot:	Q9BQF6
Gene Accession:	BC129988
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The reversible posttranslational modification of proteins by the addition of small ubiquitin-like SUMO proteins (see SUMO1; MIM 601912) is required for many cellular processes. SUMO-specific proteases, such as SENP7, process SUMO precursors to generate a C-terminal diglycine motif required for the conjugation reaction.