

SMPD2 抗原（重组蛋白）

中文名称：SMPD2 抗原（重组蛋白）

英文名称：SMPD2 Antigen (Recombinant Protein)

别名：ISC1; NSMASE; NSMASE1

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 1-200 amino acids of human SMPD2

技术规格：

Full name:	sphingomyelin phosphodiesterase 2
Synonyms:	ISC1; NSMASE; NSMASE1
Swissprot:	O60906
Gene Accession:	BC000038
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 which was initially identified as a sphingomyelinase based on sequence similarity between bacterial sphingomyelinases and a yeast protein. Subsequent studies showed that its biological function is less likely to be as a sphingomyelinase and instead as a lysophospholipase.