

## 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：

<b>Full name:</b>	sphingomyelin phosphodiesterase 2
<b>Synonyms:</b>	ISC1; NSMASE; NSMASE1
<b>Swissprot:</b>	O60906
<b>Gene Accession:</b>	BC000038
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	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.