

## NAPA 抗原（重组蛋白）

中文名称： NAPA 抗原（重组蛋白）

英文名称： NAPA Antigen (Recombinant Protein)

别名： SNAPA

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 25-295 amino acids of human NAPA

技术规格

<b>Full name:</b>	N-ethylmaleimide-sensitive factor attachment protein, alpha
<b>Synonyms:</b>	SNAPA
<b>Swissprot:</b>	P54920
<b>Gene Accession:</b>	BC001165
<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 member of the soluble NSF attachment protein (SNAP) family. SNAP proteins play a critical role in the docking and fusion of vesicles to target membranes as part of the 20S NSF-SNAP-SNARE complex. The encoded protein plays a role in the completion of membrane fusion by mediating the interaction of N-ethylmaleimide-sensitive factor (NSF) with the vesicle-associated and membrane-associated SNAP receptor (SNARE) complex, and stimulating the ATPase activity of NSF. Alternatively spliced transcript variants have been observed for this gene.

