

## GNA13 抗原（重组蛋白）

中文名称：GNA13 抗原（重组蛋白）

英文名称： GNA13 Antigen (Recombinant Protein)

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to C terminal 200 amino acids of human GNA13

技术规格

<b>Background:</b>	Guanine nucleotide-binding protein subunit alpha-13 is a protein that in humans is encoded by the GNA13 gene. Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers in various transmembrane signaling systems. G proteins are composed of 3 units; alpha, beta and gamma. The alpha chain contains the guanine nucleotide binding site. Interacts with UBXD5. Interacts with HAX1. Interacts (when active) with PPP5C (via TPR repeats); activates PPP5C phosphatase activity and translocates PPP5C to the cell membrane.
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Expression system:</b>	Escherichia coli
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Gene Accession:</b>	BC036756
<b>Swissprot:</b>	Q14344
<b>Synonyms:</b>	G13
<b>Full name:</b>	guanine nucleotide binding protein (G protein), alpha 13