

## GNAI3 抗原（重组蛋白）

中文名称：GNAI3 抗原（重组蛋白）

英文名称：GNAI3 Antigen (Recombinant Protein)

别名：87U6; ARCND1

储存：冷冻（-20℃）

相关类别：抗原

概述

Full length fusion protein

技术规格

<b>Full name:</b>	guanine nucleotide binding protein (G protein), alpha inhibiting activity polypeptide 3
<b>Synonyms:</b>	87U6; ARCND1
<b>Swissprot:</b>	P08754
<b>Gene Accession:</b>	BC025285
<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>	Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers in various transmembrane signaling pathways. G proteins are composed of 3 units: alpha, beta and gamma. This gene encodes an alpha subunit and belongs to the G-alpha family. Mutation in this gene, resulting in a gly40-to-arg substitution, is associated with auriculocondylar syndrome, and shown to affect downst

ream targets in the G protein-coupled endothelin receptor pathway.