

## ADCY3 抗原（重组蛋白）

中文名称：ADCY3 抗原（重组蛋白）

英文名称：ADCY3 Antigen (Recombinant Protein)

别名：AC3

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to C terminal 290 amino acids of human ADCY3

技术规格：

<b>Full name:</b>	adenylate cyclase 3
<b>Synonyms:</b>	AC3
<b>Swissprot:</b>	O60266
<b>Gene Accession:</b>	BC126235
<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 adenylyl cyclase 3 which is a membrane-associated enzyme and catalyzes the formation of the secondary messenger cyclic adenosine monophosphate (cAMP). This protein appears to be widely expressed in various human tissues and may be involved in a number of physiological and pathophysiological metabolic processes.