

## MAS1 抗原（重组蛋白）

- 中文名称： MAS1 抗原（重组蛋白）
- 英文名称： MAS1 Antigen (Recombinant Protein)
- 别名： MAS1 oncogene; MAS; MGRA
- 储存： 冷冻（-20℃）
- 相关类别： 抗原

### 概述

Fusion protein corresponding to a region derived from 246-325 amino acids of human MAS1

### 技术规格

<b>Full name:</b>	MAS1 oncogene
<b>Synonyms:</b>	MAS; MGRA
<b>Swissprot:</b>	P04201
<b>Gene Accession:</b>	BC110454
<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 class I seven-transmembrane G-protein-coupled receptor. The encoded protein is a receptor for angiotensin-(1-7) and preferentially couples to the Gq protein, activating the phospholipase C signaling pathway. The encoded protein may play a role in multiple processes including hypotension, smooth muscle relaxation and cardioprotection by mediating the effects of angiotensin-(1-7).