

## GADD45G 抗原（重组蛋白）

中文名称：GADD45G 抗原（重组蛋白）

英文名称：GADD45G Antigen (Recombinant Protein)

储存：冷冻（-20℃）

相关类别：抗原

概述

Fusion protein corresponding to a region derived from 1-159 amino acids of human GADD45G

技术规格

<b>Full name:</b>	growth arrest and DNA-damage-inducible, gamma
<b>Synonyms:</b>	CR6, DDIT2, GRP17, GADD45gamma
<b>Swissprot:</b>	O95257
<b>Gene Accession:</b>	BC000465
<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 is a member of a group of genes whose transcript levels are increased following stressful growth arrest conditions and treatment with DNA-damaging agents. The protein encoded by this gene responds to environmental stresses by mediating activation of the p38/JNK pathway via MTK1/MEKK4 kinase. The GADD45G is highly expressed in placenta.