

## GADD45A 抗原（重组蛋白）

中文名称： GADD45A 抗原（重组蛋白）

英文名称： GADD45A Antigen (Recombinant Protein)

别 名： DDIT1; GADD45

储 存： 冷冻（-20℃）

相关类别： 抗原

概 述：

Fusion protein corresponding to a region derived from 5-165 amino acids of human GADD45A

技术规格：

<b>Full name:</b>	growth arrest and DNA-damage-inducible, alpha
<b>Synonyms:</b>	DDIT1; GADD45
<b>Swissprot:</b>	P24522
<b>Gene Accession:</b>	BC011757
<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 DNA damage-induced transcription of this gene is mediated by both p53-dependent and -independent mechanisms. Alternatively spliced

	transcript variants encoding distinct isoforms have been found for this gene.
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