

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

Full name:	growth arrest and DNA-damage-inducible, gamma
Synonyms:	CR6, DDIT2, GRP17, GADD45gamma
Swissprot:	O95257
Gene Accession:	BC000465
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	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.