

Datasheet for ABIN7577118
GADD45A Protein (His tag)



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Overview

Quantity:	100 µg
Target:	GADD45A
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GADD45A protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human GADD45A, N-His
Sequence:	Met1-Arg165

Target Details

Target:	GADD45A
Alternative Name:	GADD45A (GADD45A Products)
Background:	DNA damage-inducible transcript 1 protein, GADD45, DDIT1, GADD45A, Growth arrest and DNA damage-inducible protein GADD45 alpha, DDIT-1
Molecular Weight:	20.65 kDa
UniProt:	P24522
Pathways:	p53 Signaling , Cell Division Cycle

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.