Recombinant Human GADD45A Protein (Met1-Arg165), N-His tagged

Cat. No. GADD45A-2898H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human GADD45A (Met1-Arg165) protein fused with the N-terminal His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Arg165
Molecular Mass	18.15 kDa
Purity	>90 % as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are

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	shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	GADD45A growth arrest and DNA-damage-inducible, alpha [Homo sapiens (human)]
Official Symbol	GADD45A
Synonyms	GADD45A; growth arrest and DNA-damage-inducible, alpha; DDIT1; growth arrest and DNA damage-inducible protein GADD45 alpha; GADD45; DDIT-1; DNA damage-inducible transcript-1; DNA-damage-inducible transcript 1; DNA damage-inducible transcript 1 protein; growth arrest and DNA-damage-inducible 45 alpha;
Gene ID	1647
mRNA Refseq	NM_001199741
Protein Refseq	NP_001186670
MIM	126335
UniProt ID	P24522

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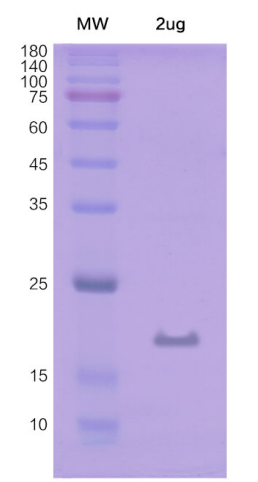
SDS-PAGE	 SDS-PAGE Image

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