

Human Growth Arrest And DNA Damage Inducible Protein Alpha ELISA Kit | GADD45A elisa kit

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CATALOG #
AAA205103

REACTIVITY
Human

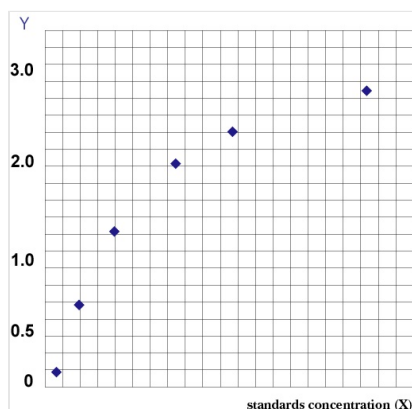
PRODUCT SYNONYMS

Growth Arrest And DNA Damage Inducible Protein Alpha; Human Growth Arrest And DNA Damage Inducible Protein Alpha ELISA Kit; GADD45A elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	60
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	50 pg/ml-800 pg/ml
Sensitivity	1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for GADD45A elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of GROWTH ARREST AND DNA DAMAGE INDUCIBLE PROTEIN alpha in the sample, This GROWTH ARREST AND DNA DAMAGE INDUCIBLE PROTEIN alpha ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus GROWTH ARREST AND DNA DAMAGE INDUCIBLE PROTEIN alpha concentration. The concentration of GROWTH ARREST AND DNA DAMAGE INDUCIBLE PROTEIN alpha in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	315075325
NCBI GeneID	1647
NCBI Accession #	NP_001186671.1
NCBI GenBank Nucleotide #	NP_001186671.1
UniProt Accession #	P24522
NCBI Official Full Name	growth arrest and DNA damage-inducible protein GADD45 alpha isoform 3
NCBI Official Synonym Full Names	growth arrest and DNA damage inducible alpha
NCBI Official Symbol	GADD45A
NCBI Official Synonym Symbols	DDIT1; GADD45
NCBI Protein Information	growth arrest and DNA damage-inducible protein GADD45 alpha
UniProt Protein Name	Growth arrest and DNA damage-inducible protein GADD45 alpha
UniProt Gene Name	GADD45A
UniProt Synonym Gene Names	DDIT1; GADD45; DDIT-1
UniProt Entry Name	GA45A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/growth-arrest-and-dna-damage-inducible-protein-alpha/205103>