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Product Datasheet

Rat GADD45A protein, His tag, Unconjugated GTX00066-PRO

Article Name	Rat GADD45A protein, His tag, Unconjugated
Biozol Catalog Number	GTX00066-PRO
Supplier Catalog Number	GTX00066-pro
Alternative Catalog Number	GTX00066-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Rat
Conjugation	Unconjugated
NCBI	25112
UniProt	P48317
Buffer	Reconstitute with 20mM Tris and 150mM NaCl to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris, 150mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300.
Expression System	E. coli
Form	Lyophilized powder
Sequence	N-terminal His-Tag, Met1~Arg165

Application Notes

Growth arrest and DNA-damage-inducible protein GADD45 alpha (GADD45a) is a member of the GADD45 family. It may affect PCNA interaction with some CDK (cell division protein kinase) complexes, stimulates DNA excision repair in vitro and inhibits entry of c