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Product Datasheet

CDKN1A, Recombinant, Human, aa2-164, GST-Tag (Cyclin-dependent Kinase Inhibitor 1) USB-372703

Article Name	CDKN1A, Recombinant, Human, aa2-164, GST-Tag (Cyclin-dependent Kinase Inhibitor 1)
Biozol Catalog Number	USB-372703
Supplier Catalog Number	372703
Alternative Catalog Number	USB-372703-20,USB-372703-100,USB-372703-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	May be the important intermediate by which p53/TP53 mediates its role as an inhibitor of cellular proliferation in response to DNA damage. Binds to and inhibits cyclin-dependent kinase activity, preventing phosphorylation of critical cyclin-dependent...
Molecular Weight	45
UniProt	P38936
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.