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Product Datasheet

Human WEE1 Protein, His Tag (active enzyme), Unconjugated, Insect ABS-WE1-H5543-1MG

Article Name	Human WEE1 Protein, His Tag (active enzyme), Unconjugated, Insect
Biozol Catalog Number	ABS-WE1-H5543-1MG
Supplier Catalog Number	WE1-H5543-1mg
Alternative Catalog Number	ABS-WE1-H5543-1MG
Manufacturer	AcroBiosystems
Host	Insect
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	WEE1 is a serine/threonine protein kinase that acts as a critical regulator of the cell cycle, particularly at the G2/M checkpoint. It inhibits cell cycle progression by phosphorylating and inactivating CDK1 (CyclinDependent Kinase 1) at Tyr15, there
Molecular Weight	51.1 kDa
Tag	N-10*His
NCBI	30291
Buffer	50 mM Tris, 300 mM NaCl, pH7.5
Expression System	Met 215 - Tyr 646
Purity	80%

Form	Liquid
Target	WEE1