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## Product Datasheet

### Human DMPK Protein, His Tag (active enzyme, MALS verified), Unconjugated, E. coli ABS-DMK-H5143-50UG

Article Name	Human DMPK Protein, His Tag (active enzyme, MALS verified), Unconjugated, E. coli
Biozol Catalog Number	ABS-DMK-H5143-50UG
Supplier Catalog Number	DMK-H5143-50ug
Alternative Catalog Number	ABS-DMK-H5143-50UG
Manufacturer	AcroBiosystems
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	DMPK (Dystrophia Myotonica Protein Kinase) is a serine/threonine kinase involved in cytoskeletal organization, calcium homeostasis, and muscle function. Mutations or dysregulation of DMPK are linked to myotonic dystrophy type 1 (DM1). The enzyme is w...
Molecular Weight	48.0 kDa
Tag	N-10*His
NCBI	<a href="#">09013</a>
Buffer	50 mM Tris, 150 mM NaCl, pH7.5
Purity	90%

Form	Liquid
Target	DMPK