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Product Datasheet

TIGAR-TAT Human E. coli Preis auf Anfrage BVD-RBG10318100

Article Name	TIGAR-TAT Human E. coli Preis auf Anfrage
Biozol Catalog Number	BVD-RBG10318100
Supplier Catalog Number	RBG10318100
Alternative Catalog Number	BVD-RBG10318100-100
Manufacturer	BioVendor
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	TIGAR is a p53-inducible enzyme that catalyzes the hydrolysis of fructose-2-6 bisphosphate (F-2-6-BP) to fructose-6-phosphate and inorganic phosphate. F-2-6-BP is a powerful activator of 6-phosphofructose-1kinase, the rate limiting enzyme of glycolys...
Source	E. coli
Expression System	E. coli
Purity	95%
Sequence	ARFALTVVRH GETRFNKEKI IQGQGVDEPL SETGFKQAAA AGIFLNNVKF THAFSSDLMR TKQTMHGILE RSKFCKDMTV KYDSRLRERK YGVVEGKALS ELRAMAKAAR EECPVFTPPG GETLDQVKMR GIDFFEFLCQ LILKEADQKE QFSQGSPSNC LETSLAEIFP LGKNHSSKVN SDSGIPGLAA SVLVVSHGAY MRSLFDYFLT DLKCSLPATL SRSELMSVTP N
Storage	-20°C
Target	TIGAR-TAT

Application Dilute

Centrifuge the vial prior to opening. Reconstitute in water to a concentration of 0.1-1.0 mg/ml. Do not vortex. For extended storage, it is recommended to further dilute in a buffer containing a carrier protein (example 0.1% BSA) and store in working...