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Product Datasheet

Mycoplasma Arginine Deiminase (ADI) E. coli Preis auf Anfrage BVD-RBG40005100

Article Name	Mycoplasma Arginine Deiminase (ADI) E. coli Preis auf Anfrage
Biozol Catalog Number	BVD-RBG40005100
Supplier Catalog Number	RBG40005100
Alternative Catalog Number	BVD-RBG40005100-100
Manufacturer	BioVendor
Category	Proteine/Peptide
Product Description	Arginine Deiminase (ADI) is a microbial enzyme from Mycoplasma produced in E.coli. It has high affinity to L-arginine and hydrolyzes L-arginine to citrulline and ammonia. Low concentrations of ADI have been shown to inhibit proliferation in certain c...
Source	E. coli
Expression System	E. coli
Purity	97%
Sequence	SVFDSKFKGI HVYSEIGELE SVLVHEPGRE IDYITPARLD ELLFSAILES HDARKEHKQF VAEKANDIN VVELIDLVAE TYDLASQEAQ DKLIEEFLED SEPNLSEEHK VVVRNFLKAK KTSRELVEIM MAGITKTDLG IEADHELIVD PMPNLYFTRD PFASVGNGVT IHYMRYKVRQ RETLFSRFVF SNHPKLINTP WYYDPSLKLS IEGGDVFIYN NDTLVVGVSE R
Storage	-20°C
Target	Mycoplasma Arginine Deiminase

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...