

Datasheet for ABIN1472156
ADA Protein (AA 1-365) (His tag)



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Overview

Quantity:	1 mg
Target:	ADA
Protein Characteristics:	AA 1-365
Origin:	Mycobacterium tuberculosis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ADA protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MTAAPT ^L LQTI RLAPKALLHD HLDGGLRPAT VLDIAGQVG ^Y DDLPATDVDA LASWFRTQSH SGSLERYLEP FSHTVAVMQT PEALYRVAFE CAQDLAADSV VYAEVRF ^A PE LHISCGLSFD DVVDTVLTGF AAGEKACAAD GQPITVRCLV TAMRHAAMSR EIAELAIRFR DKGVVGF ^D IA GAEAGHPPTR HLDAFEYMRD H ^N ARFTIHAG EAFGLPSIHE AIAFCGADRL GHGVRIVDDI DVDADGGFQL GRLAAILRDK RIPLELCPSS NVQTGAVASI AEHPFDLLAR ARFRVTVNTD NRLMSDTSMS LEMHRLVEAF GYGWSDLARF TVNAMKSAFI PFDQRLAII ^D EVIKPRFAAL MGHSE
Specificity:	Mycobacterium tuberculosis (strain ATCC 25177 / H37Ra)
Purity:	> 90 %

Target Details

Target:	ADA
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Target Details

Abstract:	ADA Products
Background:	Adenosine deaminase. EC= 3.5.4.4. Synonyms: Adenosine aminohydrolase
UniProt:	A5U7Y8
Pathways:	Regulation of G-Protein Coupled Receptor Protein Signaling , Ribonucleoside Biosynthetic Process

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	PBS pH 7.4, 50% glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.