

Datasheet for ABIN1458379

Adenine Phosphoribosyltransferase Protein (Apt) (AA 1-176) (His tag)



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Overview

Quantity:	1 mg
Target:	Adenine Phosphoribosyltransferase (Apt)
Protein Characteristics:	AA 1-176
Origin:	Borrelia burgdorferi
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Adenine Phosphoribosyltransferase protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MKNKTEYYDQ FISKIPNFPK KGVLFYDITS VLLKPEVYSS LINEVYSFYN FKKIDCIAVV ESRGYLIGAP LSLKMQLPLV LIRKEGKLPR EVFSEEYELE YGFGRIEVHK DDVRTYSNIL LIDDILATGG TLKSSAILLE RAGGKVKDIF CFIELCAING RQSLESYEVN SLVRYN
Specificity:	Borrelia burgdorferi (strain ATCC 35210 / B31 / CIP 102532 / DSM 4680)
Purity:	> 90 %

Target Details

Target:	Adenine Phosphoribosyltransferase (Apt)
Abstract:	Apt Products
Background:	Adenine phosphoribosyltransferase. Short name= APRT. EC= 2.4.2.7

Target Details

UniProt: [O51718](#)

Application Details

Restrictions: For Research Use only

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.