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Datasheet for ABIN1621558 HPRT1 Protein (AA 1-208) (His tag)



Quantity: 1 mg Target: HPRT1 Protein Characteristics: AA 1-208 Origin: Crithidia fasciculata Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This HPRT1 protein is labelled with His tag. Application: ELISA Product Details Source: VLKGSFMFTA DLARFLCDEG VPVRIEFICA SSYGTDVKTS GEVRLLLDVR DPVENRHLLI VEDIVDSAIT LEYLKRFLQA KQPASLKTVV LLDKPSGRKV TLSVDYPVIT IPHAFVIGYG MDFAEAYREL RDVCVLKKEY YEKPASKL Specificity: Crithidia fasciculata Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalie cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 %	Overview	
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Origin:Crithidia fasciculataSource:YeastProtein Type:RecombinantProtein Type:This HPRT1 protein is labelled with His tag.Application:ELISAProduct DetailsVKSSPATS AAPVRHYPMS CRTLATQEQI WSATAKCAKQ IAEDYKQYNL SDENPLYLLC VLKGSFMFTA DLARFLCDEG VPVRIEFICA SSYGTDVKTS GEVRLLLDVR DPVENRHLLI VEDIVDSAIT LEYLKRFLQA KQPASLKTVV LLDKPSGRKV TLSVDYPVIT IPHAFVIGYG MDFAEAYREL RDVCVLKKEY YEKPASKLSpecificity:Crithidia fasciculataCharacteristics:Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalle cells or by baculovirus infection. Be aware about differences in price and lead time.Purity:>90 %	Target:	HPRT1
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Target: HPRT1	Target Details	
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Target Details

Alternative Name:	Hypoxanthine-guanine phosphoribosyltransferase (HGPRT) (HPRT1 Products)
Background:	Recommended name: Hypoxanthine-guanine phosphoribosyltransferase.
	Short name= HGPRT.
	Short name= HGPRTase.
	EC= 2.4.2.8
UniProt:	Q27541
Pathways:	Ribonucleoside Biosynthetic Process

Application Details

Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	native protein conformation. It can be used to produce protein material with high added value
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	been used as raw materials for downstream preparation of monoclonal antibodies.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 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.

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