

Datasheet for ABIN1676099

AGXT2L1 Protein (AA 1-492) (His tag)



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Quantity:	1 mg
Target:	AGXT2L1
Protein Characteristics:	AA 1-492
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This AGXT2L1 protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	MATETLDKQK TIDLRKKHVG PSCKVFFDHD PIKIVRAKGQ YMYNEKDEKY LDCINNVAHV
	GHCHPDVVSA GAKQMELLNT NSRFLHDSLV LYAQRLQATL PEKLSVCYFV NSGSEANDLA
	LRLAWQYTGH KDIITLDNAY HGHVSSLIDI SPYKFHQMAG AEPSQHVHVA LSPDTYRGKY
	REDHPDPATA YAENVKEVIE EAHKKGHEIA AFIAESLQSC GGQVIPPMGY FQKVAQHVRN
	AGGIFIADEV QVGFGRVGTH FWGFQLQGED FVPDIVTMGK PIGNGHPMSC VITSREIAES
	FMSSGMEYFN TFGGNPVSCA IGLAVLNVIE KEDLQGNALH VGGYLTQLLE DLKKRHPLVG
	DVRGRGLFVG LELVRNQSKR TPATAEAQEV IYRLKEQRIL LSADGPHRNV LKFKPPMCFS
	REDAEFAVEK IDQILTDLEK AMVLQRPEAA ILETGHIKRK DASDENGLVH PSNGNSHKHT
	STIPLSKKTK RN
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)
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.

Product Details > 90 % Purity: **Target Details** Target: AGXT2L1 Alanine--glyoxylate aminotransferase 2-like 1 (agxt2l1) (AGXT2L1 Products) Alternative Name Background: Recommended name: Alanine--glyoxylate aminotransferase 2-like 1. EC= 2.6.1.-Q7SY54 UniProt: **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: 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 Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to Handling Advice:

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

one week

-20 °C

Storage:

Storage Comment: