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Datasheet for ABIN1505770  
**ALR2 Protein (AA 1-394) (His tag)**

### Overview

Quantity:	1 mg
Target:	ALR2
Protein Characteristics:	AA 1-394
Origin:	Bacillus subtilis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ALR2 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MIKLCREVWI EVNLDAVKKN LRAIRRHIPH KSKIMAVVKA NGYGHGSIEV ARHALEHGAS ELAVASVEEG IVLRKAGITA PILVLGFTSL SCVKKSAAWN ITLSAFQVDW MKEANEILEK EASANRLAIH INVDTGMGRL GVRTKEELLE VVKALKASKF LRWTGIFTHF STADEPDTTL TKLQHEKFIS FLSFLKKQGI ELPTVHMCNT AAAIAFPEFS ADMIRLGIGL YGLYPSAYIK QLNLVKLEPA LSLKARIAYV KTMRTPEPTV SYGATYIAEP NEVIATLPIG YADGYSRALS NRGFVLHRGK RVPVAGRVTM DMIMVSLGEN GEGKQGDEVV IYGKQKGAEI SVDEVAEMLN TINYEVVSTL SRRIPRFYIR DGEIFKVSTP VLYV
Specificity:	Bacillus subtilis (strain 168)
Purity:	> 90 %

## Target Details

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Target:	ALR2
Abstract:	<a href="#">ALR2 Products</a>
Background:	Alanine racemase 2. EC= 5.1.1.1
UniProt:	<a href="#">P94494</a>

## Application Details

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Restrictions:	For Research Use only
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## Handling

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