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Datasheet for ABIN6238934  
**TAT Protein (AA 190-454) (His tag)**

### Overview

Quantity:	50 µg
Target:	TAT
Protein Characteristics:	AA 190-454
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Biological Activity:	Active
Purification tag / Conjugate:	This TAT protein is labelled with His tag.
Application:	Activity Assay (AcA), Cell Culture (CC)

### Product Details

Sequence:	Pro190~Lys454
Characteristics:	Tag location: N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	TAT
Abstract:	<a href="#">TAT Products</a>
Background:	Alternative Names: Tyrosine Transaminase, L-tyrosine:2-oxoglutarate aminotransferase
Molecular Weight:	34kDa
Pathways:	<a href="#">Response to Water Deprivation</a>

## Application Details

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Application Notes: Isoelectric Point: 5

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

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Preservative: Dithiothreitol (DTT), ProClin

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Precaution of Use: This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.

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Storage: 4 °C/-80 °C

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Storage Comment: Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.