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Datasheet for ABIN7505542

**FGA Protein (AA 37-258) (His tag)**

## Overview

Quantity:	100 µg
Target:	FGA
Protein Characteristics:	AA 37-258
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FGA protein is labelled with His tag.

## Product Details

Sequence:	Gly 37-Met 258
Characteristics:	A DNA sequence encoding the Rat FGA protein (P06399) (Gly 37-Met 258) was expressed with N-His tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

## Target Details

Target:	FGA
Alternative Name:	FGA ( <a href="#">FGA Products</a> )
Background:	<p>Background: Fibrinogen is a 340 kDa, secreted glycoprotein complex that is found in blood at concentrations of 150-400 mg/dL. It is secreted primarily by hepatocytes, but is also reported to be expressed by fibroblasts, type I alveolar epithelium, intestinal epitheli</p> <p>Synonym: FGA, Fib2, Fibrinogen A, Fibrinogen alpha chain, Fibrinogen Type I, fibrinogen, A alpha</p>

### Target Details

	polypeptide, FPA
Molecular Weight:	24.31 kDa
UniProt:	<a href="#">P06399</a>

### Application Details

Restrictions:	For Research Use only
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### Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months