

## Datasheet for ABIN934673 **TTR Protein**



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### Overview

Quantity:	1 mg
Target:	TTR
Origin:	Human
Source:	Human
Protein Type:	Native

### Product Details

Characteristics:	Purified native Human Prealbumin protein Protein Source: Human plasma
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Purity:	> 95 % pure
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### Target Details

Target:	TTR
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Alternative Name:	Prealbumin ( <a href="#">TTR Products</a> )
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Background:	Prealbumin is a serum protein found in plasma at 30 mg per 100 ml. Functions in the transport of thyroxine, vitamin A, and retinol-binding protein. Clinically, prealbumin is a sensitive indicator of impaired liver function, low levels are found in viral hepatitis, cirrhosis, malnutrition, inflammation, and surgical trauma. Description: Human plasma.
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Molecular Weight:	55 kDa
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Pathways:	<a href="#">Hormone Transport</a>
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## Application Details

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Application Notes: Each Investigator should determine their own optimal working dilution for specific applications.

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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: Lyophilized from 50 mM Na<sub>2</sub>O<sub>4</sub>, pH 7.5, with 150 M NaCl.

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Precaution of Use: Donor samples were tested and found to be negative for HBsAg, anti-HCV, anti-HBc, and negative for anti-HIV 1 & 2. Nonetheless caution should be used when handling this material as there is a margin of error in all tests.

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Handling Advice: Avoid repeated freeze/thaw cycles.

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Storage: -20 °C

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Storage Comment: Aliquot and store at -20 °C.

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