



Human Albumin protein (DAGA-326)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Total Protein 4.6 - 5.4 grams/dL (5% solution)
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Sodium < 50 mmol/L (5% solution) Calcium < 2 mg/dL (5% solution)

pH 6.5 - 7.5 (5% solution) Microbial Content < 10 CFU/mL

Moisture < 5.0%

Antigen Description A	Albumin refers generally to ar	y protein that is water soluble.	which is moderately soluble in
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concentrated salt solutions, and experiences heat denaturation. They are commonly found in blood plasma, and are unique to other plasma proteins in that they are not glycosylated.

Substances containing albumin, such as egg white, are called albuminoids.

Purity	> 98%
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Conjugate Unconjugated

Applications Immunoassays, Cell Culture, Clinical Chemistry, Testing/Assay Validation, Life Science, ELISA,

Blotting, Etc., Manufacturing

Molecular Weight ~67,000

Format Lyophilized

Concentration Batch dependent - please inquire should you have specific requirements.

Size 1 g, 10 g

Preservative None

Storage 2-8°C

BACKGROUND

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Keywords

ALB; albumin; FDAH; ANALBA; PRO0883; PRO0903; PRO1341; serum albumin; albumin (32 AA); albumin (AA 34); growth-inhibiting protein 20; cell growth inhibiting protein 42; anti-Serum Albumin