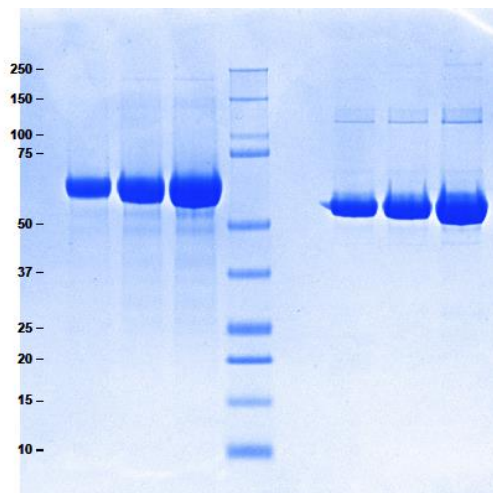


Gel Scan of Representative Lot Albumin, Rat

ART Catalog No. 16-16-011202-RAT



SDS-PAGE

4-12% Bis-Tris gel, 1x MES

1. Albumin, Rat 5 µg (Heated/Reduced)
2. Albumin, Rat 10 µg (Heated/Reduced)
3. Albumin, Rat 20 µg (Heated/Reduced)
4. Standard
5. Blank
6. Albumin, Rat 5 µg (Not Heated/Non-Reduced)
7. Albumin, Rat 10 µg (Not Heated/Non-Reduced)
8. Albumin, Rat 20 µg (Not Heated/Non-Reduced)

Protein Determination:

Extinction Coefficient (E) = 0.58 (0.1% at 280 nm,
1 cm pathway)

Considerations:

Storage Conditions: ≤ -20 °C
Stability: > 1 year

Molecular Weight:

64,000 Da

Buffer:

Salt-free lyophilized solid.

Physical Specifications:

Form: Lyophilized
Purity: ≥ 95% by SDS-PAGE

Your Distributor

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Tel.: +49 40 4320 8448 - 0
order@active-bioscience.de
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Active Bioscience GmbH
Oberaltenallee 8
D-22081 Hamburg
HRB 98170 Amtsgericht Hamburg

Product Datasheet

Product:	Albumin, Rat
Catalog #:	16-16-011202-RAT
Form:	Lyophilized
Available Packaging:	25 mg. Larger aliquots are available upon request.
Buffer:	Salt-free lyophilized solid.
Purity:	≥ 95% by SDS-PAGE
Molecular Weight:	64,000 Da
Protein Determination:	Extinction Coefficient (E) = 0.58 (0.1% at 280 nm, 1 cm pathway)
Storage/Handling:	≤ -20 °C
Stability:	> 1 year
Source:	Rat Plasma
Testing:	Inquire for available testing documentation for this material.

Product Link: <https://www.athensresearch.com/products/all/albumin-rat-plasma>

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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