



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Human serum albumin

| | |
|-----------|------------------------------------|
| Cat. No.: | HY-P1956 |
| CAS No.: | 70024-90-7 |
| Target: | Others |
| Pathway: | Others |
| Storage: | Sealed storage, away from moisture |
| | Powder -80°C 2 years |
| | -20°C 1 year |

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Human serum albumin

SOLVENT & SOLUBILITY

| | |
|----------|--|
| In Vitro | H ₂ O : ≥ 100 mg/mL |
| | * "≥" means soluble, but saturation unknown. |

BIOLOGICAL ACTIVITY

| | |
|-------------|---|
| Description | Human serum albumin (HSA) is the most abundant protein in plasma, representing the major factor of plasma oncotic pressure. Human serum albumin exhibits antioxidant, anticoagulant, anti-inflammatory and antiplatelet aggregation activity as well as colloid osmotic effect. Human serum albumin is also associated with cardiovascular diseases, serving as an independent prognosticator ^{[1][2]} . |
|-------------|---|

CUSTOMER VALIDATION

- Cell Rep. 2023 Nov 23;42(12):113472.

See more customer validations on www.MedChemExpress.com

REFERENCES

- [1]. Arques S. Human serum albumin in cardiovascular diseases. Eur J Intern Med. 2018 Jun;52:8-12.
- [2]. Fanali G, et al. Human serum albumin: from bench to bedside. Mol Aspects Med. 2012 Jun;33(3):209-90.

Caution: Product has not been fully validated for medical applications. For research use only.

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