

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

Human serum albumin

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

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]}.

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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