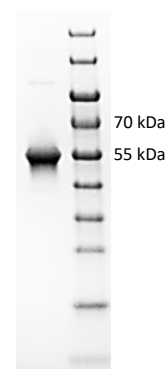
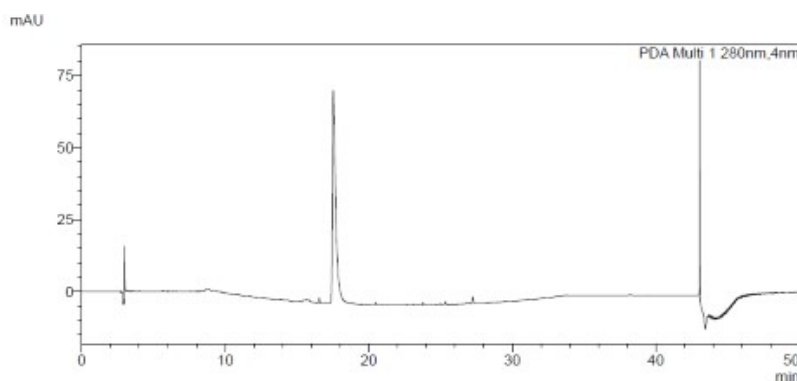


recombinant Human Serum Albumin (rHSA)	
Lot No.	24J01HSA
Content	1 mg - Lyophilized from water
Source	Yeast - <i>Hansenula polymorpha</i>
Storage/Stability	Stable at -20 °C to -80 °C for at least 12 months in lyophilized form. After reconstitution, if not used within a month, aliquot and store at -80 °C. Avoid repeated freeze and thaw cycles. Lyophilized proteins are shipped at ambient temperature.
Reconstitution	Centrifuge tubes before opening. Reconstitute the sample in the desired buffer. Prevent pipetting up and down.
Manufacturing Process	Fermentation, Cell Separation, Affinity Chromatography, Cross Flow Filtration, Lyophilization.
Safety	No risk of animal derived contaminations.

Molecular Specifications	
Number of Amino Acids	585 (AA 25-609), peptide-tag free
Molecular Weight	66.472 Da
Extinction Coefficient	34.445 M ⁻¹ cm ⁻¹

Certificate of Analysis		
Appearance	Off white powder	Complies
Purity	SDS PAGE (Tris Glycine buffered TGX 4-20% gradient gel)	>95%
	RP-HPLC (C8 column)	>95%



This product is for R&D purposes only. Not for human use.

Questions? Remarks? Requests?

✉ biotech@basicpharma.nl 🌐 www.basicpharma.nl/biotech

🛒 www.artes-biotechnology.biz/products

This protein has been developed and produced through a collaboration between Artes Biotechnology and Basic Pharma