Data Sheet Cellastim[®] S



Recombinant Human Serum Albumin (rHSA)

Optimized rHSA for Superior Cell Culture Performance

Cellastim S is a high-performance recombinant human serum albumin (rHSA) designed to replace both human and bovine serum albumin in cell culture. This chemically defined albumin enhances cell growth, viability, and productivity while eliminating risks associated with plasma-derived albumins. Ideal for stem cell expansion, virus propagation, and biologics manufacturing, it's produced in a cGMP, ISO-certified facility in the USA.

Applications

- Cell & Gene Therapy
- Regenerative Medicine
- Vaccines
- Medical Devices/Sealants
- Tissue & Cell Storage
- Diagnostics & Reagents

Specifications

Purity	≥ 96% recombinant human serum albumin
Format	Lyophilized powder
Shelf Life	4 years
Regulatory Compliance	cGMP, ISO 9001
Packaging	10 g,100 g, & 1 Kg bottles
Storage	-20°C



www.invitria.com/cellastims

SCAN ME

Try Cellastim S Today!



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Recombinant Human Serum Albumin (rHSA)

InVitria's Commitment to Quality & Innovation



Recombinant, chemically defined solutions – Enhances consistency, purity, and performance in biomanufacturing.



Animal-origin-free – Eliminates plasma-derived risks for safer, more reliable formulations.



Lot-to-lot consistency – Ensures reproducibility and reliability by minimizing variability between production batches.



Scalable, reliable supply chain – Ensures secure global availability with high-volume production capacity.



ISO 9001 & cGMP compliant – Manufactured under strict quality and regulatory standards for consistency and safety.



Regulatory-friendly – Designed to meet pharmaceutical, biotech, and global regulatory requirements.

/		≥ 96% pure albumin content	
		Enhanced with lipids for cellular support	
	Low endotoxin (<1 EU/mg)		
	Broad cell-line compatibility		
	\checkmark	No stabilizers or preservatives	
	\checkmark	Reduces inclusion rate	

Product	Size	SKU		
Cellastim S	10 g	777HSA017S-10g		
Cellastim S	100 g	777HSA017S-100g		
Cellastim S	1 Kg	777HSA017S-1Kg		

*Request a quote for bulk & large-scale format options.



Secure Your Supply Now!

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<u>www.invitria.com</u>

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