Dextran T5 (MW 5,000)

MedChemExpress

Cat. No.:	HY-112624K	
CAS No.:	9004-54-0	
Molecular Formula:	(C ₆ H ₁₀ O ₅) _n	
Target:	Biochemical Assay Reagents	Dextran T5 (MW 5,000)
Pathway:	Others	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIVITY		
Description	Dextran T5 MW 5,000 (Dextran D5; Dextran T5 MW 4500-5500) is a polymer of anhydroglucose with the average molecular weight of 5000. Dextran T5 MW 5,000 exhibits good biodegradability and good biocompatibility, that is utilized in food, pharmaceutics, cosmetics, and research area ^[1] .	

REFERENCES

[1]. Díaz-Montes E. Dextran: sources, structures, and properties[J]. Polysaccharides, 2021, 2(3): 554-565.

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

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Product Data Sheet