

## Dextran T2 (MW 2,000)

Cat. No.:	HY-112624H
CAS No.:	9004-54-0
Molecular Formula:	(C <sub>6</sub> H <sub>10</sub> O <sub>5</sub> ) <sub>n</sub>
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

## Dextran T2 (MW 2,000)

### BIOLOGICAL ACTIVITY

#### Description

Dextran T2 MW 2000 (Dextran 2; Dextran D2; Dextran T2 MW 1600-2400) is a polymer of anhydroglucose with the average molecular weight of 2000. Dextran T2 MW 2000 exhibits good biodegradability and good biocompatibility, that is utilized in food, pharmaceuticals, cosmetics, and research area<sup>[1]</sup>.

### 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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