

Polyinosinic acid

Chemical Properties

CAS No. : 30918-54-8
Formula: (C₁₀H₁₃N₄O₈P)_x
Molecular Weight:
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
Actual storage temperature shall be subject to the COA.

Biological Description

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|---------------|---|
| Description | Polyinosinic acid, a single-stranded homonucleic acid and a Toll-like Receptor 3 (TLR3) agonist, enhances the cellular immune response through TLR3 and TRIF. It holds potential applications in immune regulation [1]. |
| Targets(IC50) | Others,TLR |

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