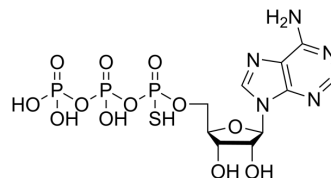


## Adenosine 5'-O-1-thiotriphosphate

|                           |   |
|---------------------------|---|
| <b>Cat. No.:</b>          | HY-W590551  |
| <b>CAS No.:</b>           | 29220-54-0  |
| <b>Molecular Formula:</b> | C <sub>10</sub> H <sub>16</sub> N <sub>5</sub> O <sub>12</sub> P <sub>3</sub> S           |
| <b>Molecular Weight:</b>  | 523.25  |
| <b>Target:</b>            | Nucleoside Antimetabolite/Analog  |
| <b>Pathway:</b>           | Cell Cycle/DNA Damage   |
| <b>Storage:</b>           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

|                                     |  |
|-------------------------------------|--|
| <b>Description</b>                  | Adenosine 5'-O-(1-thiotriphosphate) is an $\alpha$ -Phosphate modified adenosine nucleotide. |
| <b>IC<sub>50</sub> &amp; Target</b> | Nucleoside Antimetabolite/Analog   |

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

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