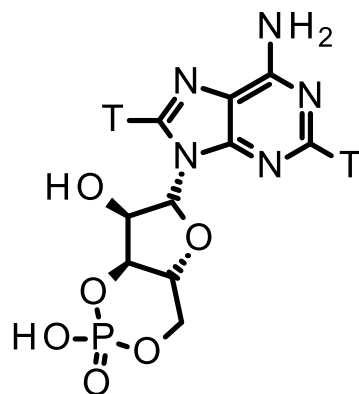


Catalog Number: **RCTT1570**

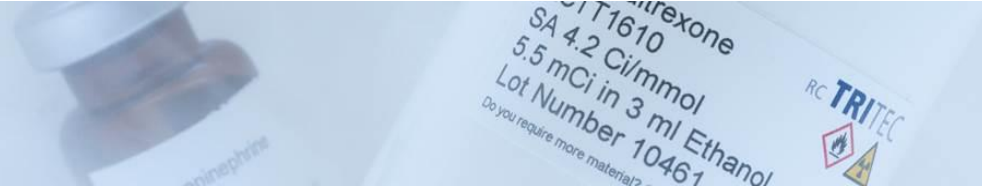


329.22 g/mol  
C<sub>10</sub>H<sub>12</sub>N<sub>5</sub>O<sub>6</sub>P

## [H-3] cAMP

**CAS-Number:** 60-92-4

**Description:**



- Packing/Concentration:** 1.0 mCi/ml (37 MBq/ml) in ethanol. Shipped in dry ice.
- Radiochemical Purity:** The radiochemical purity after purification was determined to be > 99%.
- Specific Activity Range:** 30-60 Ci/mmol (1110-2220 GBq/mmol)
- Stability/Storage:** The stability of this compound is currently under investigation. It is recommended to store the compound at -60 °C or at a temperature as low as possible. The decomposition of the compound is not linear or related to isotope half-life. Deviations of different lots may occur.

**Lot specific information:**

Lot Number :	10421
Specific activity:	40.2 Ci/mmol
	1487 GBq/mmol
Purification Date:	19.01.2023

**Note:** The mass spectrum is consistent with the proposed structure and a non-labeled reference; the HPLC retention time is consistent with a non-labeled reference. For research and development use only, not for use in humans. This compound could induce cancer.