8-Bu(3-yne)T-Ado

Alkyne-containing analogue of adenosine

BLG-B284-25 (5 x 5 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

Ordering Information

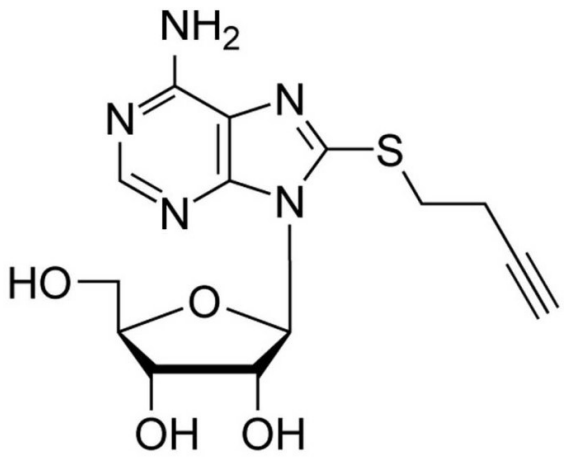
Order Online »

BLG-B284-25	5x5µmol

Manuals, SDS & CofA

View Online »

The alkyne-containing 8-Bu(3-yne)T-Ado is an analogue of adenosine and a suitable molecular tool for the copper-catalysed Huisgen azide-alkyne [3+2] cycloaddition (CuAAC), which has attracted particular interest for the introduction of reporter groups and for the labelling of various biomolecules like binding proteins of adenosine by the so-called click-chemistry technique.

Handling & Storage

Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	8-(3-Butynylthio)adenosine
Formula	$C_{14}H_{17}N_5O_4S$
MW	351.4
Purity	> 98% HPLC
Quantity	5 µmol = ~1.8 mg
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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