

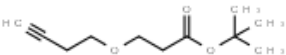
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC34796
Name	Alkyne-ethyl-PEG1-t-Butyl ester

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## Chemical Properties

CAS	
Formula	C <sub>11</sub> H <sub>18</sub> O <sub>3</sub>
MW	198.26
Storage	
Structure	 <p>The chemical structure shows a terminal alkyne group (H-C≡C-) connected to an ethyl chain (-CH<sub>2</sub>-CH<sub>2</sub>-), which is linked via an oxygen atom to a PEG1 unit (-O-CH<sub>2</sub>-CH<sub>2</sub>-). This is followed by another oxygen atom and a t-butyl ester group (-C(=O)-C(CH<sub>3</sub>)<sub>3</sub>).</p>
Purity	

**Website:**  
www.dcchemicals.com