

## **N<sup>ε</sup>-2-Azidoethyloxycarbonyl-L-lysine**

Art. ID TRC-A848920-25MG  
Unit 25 mg  
Deliverydetails No Dangerous Good

### Description

Appearance: White to Off-White Solid /// Application Notes: N<sup>ε</sup>-2-Azidoethyloxycarbonyl-L-lysine is derived from 2-Azidoethanol (A848560), which is used as a reagent in the glycosylation of mono- or polysaccharides. 2-Azidoethanol is also used as a 2'-deoxy-ethynyluridine (EdU) blocker in nuclear DNA, preventing cross reactivity with other antibodies in order to better study its related pathways in the body. /// References: Liboska, R., et al.: PLOS ONE, 7, e51679 (2012)| Sun, X., et al.: Biomacromolecules, 3, 1065 (2002)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	N <sup>ε</sup> -2-Azidoethyloxycarbonyl-L-lysine	[1167421-25-1]				