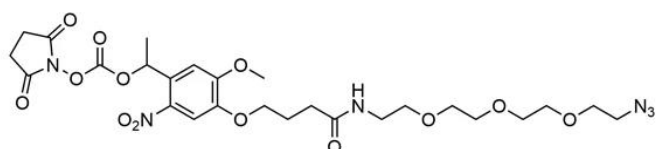




PC AZIDO-NHS ESTER

SKU: CCT-1161



DESCRIPTION

Photocleavable Azido-NHS ester reagent contains an amine reactive group linked to azido moiety through a spacer arm containing a photocleavable moiety. Molecules jointed through photocleavable linker can be efficiently photoreleased, typically >90% in 5-25 minutes using an inexpensive, near-UV, low intensity lamp (e.g. 365 nm lamp at 1-5 mW/cm²).

SPECIFICATIONS

| | |
|------------------------------|--|
| CAS Number | N/A |
| Molecular Weight | 640.59 |
| Appearance | Yellow to slightly orange oil |
| Chemical Formula | C ₂₆ H ₂₆ N ₆ O ₁₃ |
| Purity | >95% (HPLC) |
| Unit Size | 10 mg, 25 mg, 100 mg |
| Solubility | DMSO, DMF, DCM, THF, Chloroform |
| Storage Instructions | -20°C. Desiccate |
| Shipping Conditions | Frozen |
| Shipping Instructions | Frozen |

For research use only. Not intended for therapeutic or diagnostic use in animals or humans.



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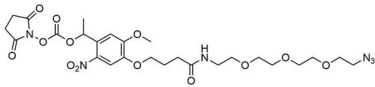
Email: customerservice@vectorlabs.com

Telephone: [\(650\) 697-3600](tel:(650)697-3600)

DOCUMENTS

- [Safety Data Sheet](#)
- [Download CoA](#)
- [Datasheet](#)

GALLERY IMAGES



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[PC Azido-NHS Ester](#)

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