

DESCRIPTION

Formula	C ₁₉ H ₃₁ N ₃ O ₅ S
Molecular Weight	413.53 Da
Formulation	Provided in 20 mM Tris, pH 8.0
Storage & Stability	Store the unopened product at ≤ -20 °C. Good for 12 months from date of receipt.

APPLICATIONS

- Conjugating to the azido group, such as azido-labeled carbohydrates and proteins.

KEY FEATURES & BENEFITS

- Highly specific to the azido group.
- Can be linked to the azido group through click chemistry.
- Versatile for detection through the biotin moiety.

For Details: [Wu et al., \(2015\) Carbohydrate Res. 412:1-6.](#)

RELATED REAGENTS

Click Chemistry

- [CMP-Azido-Sialic Acid](#)
- [GDP-Azido-Fucose](#)
- [UDP-Azido-GalNAc](#)
- [UDP-Azido-GlcNAc](#)

Enzymes and Detection Reagents

- [Glycosyltransferases and related enzymes](#)
- [Streptavidin-HRP](#)