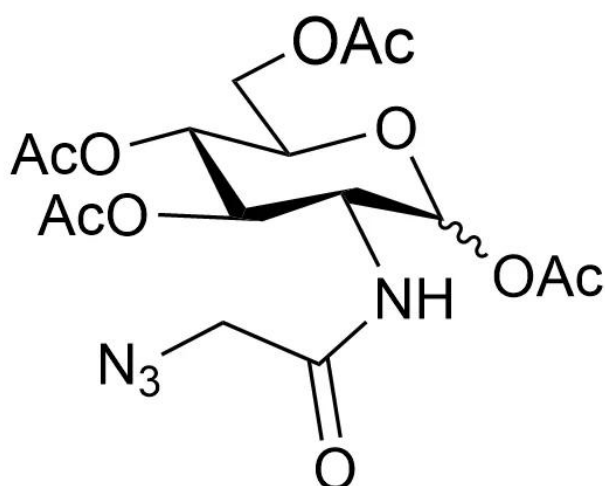


N-AZIDOACETYLGLUCOSAMINE-TETRAACYLATED (AC4GLCNAZ)

SKU: CCT-1085



Description

The unnatural azido-containing monosaccharide building block. The azide moiety can be used for modification through chemoselective ligation chemistries including CuAAC, Cu-free click reaction or Staudinger ligation. The acetyl groups increase solubility in many solvents and make handling of this reagent easier.

Specifications

| | |
|-----------------------------|--|
| Unit Size | 5 mg, 25 mg, 100 mg |
| Chemical composition | C ₁₈ H ₂₂ N ₄ O ₁₀ |
| CAS | 98924-81-3 |
| Solubility | DMSO, DMF, DCM, THF, Chloroform |
| Purity | >90% |
| Appearance | White to grey amorphous solid |
| Storage Conditions | -20°C. |

For research use only. Not intended for animal or human therapeutic or diagnostic use.

Shipping ConditionsAmbient temperature

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