

## Product Information

### 2-Azidoethyl-β-D-glucoside

**Cat. No.:** X22-07-ZQ561

**Size:** 250 mg; 500 mg; 1 g; 2 g

**MDL:** MFCD15072142

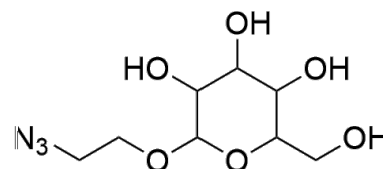
**CAS Number:** 165331-08-8

**Compound CID:** 53384348

**Synonym:** 165331-08-8; 2-Azidoethyl alpha-L-gulopyranoside;

(2R,3S,4S,5S,6S)-2-(2-Azidoethoxy)-6-(hydroxymethyl)oxane-3,4,5-triol

**This product is for research use only and is not intended for diagnostic use.**



#### Product Information

<b>Molecular Weight</b>	249.22
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>15</sub> N <sub>3</sub> O <sub>6</sub>
<b>InChI</b>	InChI=1S/C8H15N3O6/c9-11-10-1-2-16-8-7(15)6(14)5(13)4(3-12)17-8/h4-8,12-15H,1-3H2/t4-,5+,6-,7-,8+/m0/s1
<b>InChI Key</b>	VGCOVRUENPCVTD-GWVFRZDISA-N
<b>Canonical SMILES</b>	C(COC1C(C(C(C(O1)CO)O)O)O)N=[N+]=[N-]
<b>Form</b>	Powder
<b>Purity</b>	>95%
<b>Applications</b>	2-Azidoethyl-β-D-glucoside is a useful chemical compound for research.
<b>Storage</b>	Store at -20°C.

#### Safety Information

<b>Personal Protective Equipment</b>	Gloves, eyeshields, N95 mask
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