

## Product Information

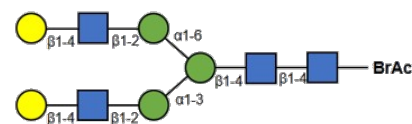
### A2G2 *N*-glycan-BrAc

**Cat. No.:** X23-10-YW014

**Size:** 1 mg; 5 mg; 10 mg; 50 mg; 100 mg; 500 mg; 1,000 mg

**CAS Number:** 1094063-65-6

**Synonym:** A2G2; G2; A2G(4)2; NA2; (Gal-GlcNAc)<sub>2</sub>Man<sub>3</sub>(GlcNAc)<sub>2</sub>; Galβ(1-4)GlcNAcβ(1-2)Manα(1-3)[Galβ(1-4)GlcNAcβ(1-2)Manα(1-6)]Manβ(1-4)GlcNAcβ(1-4)GlcNAcβ(1-4)GlcNAc



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

#### Product Information

<b>Molecular Weight</b>	1761.45
<b>Molecular Formula</b>	C <sub>64</sub> H <sub>106</sub> N <sub>5</sub> O <sub>46</sub>
<b>Form</b>	Solid
<b>Purity</b>	>90%, determined by HPLC.
<b>Applications</b>	A2G2 bromoacetamide (BrAc) type <i>N</i> -glycan is a glycan reagent that has a reducing end bromoacetamide group and can be used to glycosylate peptides or proteins <i>via</i> cysteine-free thiol groups.
<b>Storage</b>	Store at -20°C.