



# N-ACETYLGLUCOSAMINE

**SKU:** S-9002



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## DESCRIPTION

This sugar is provided for use as an inhibitor of lectin-conjugate binding or for eluting glycoproteins or other glycoconjugates from columns of agarose lectins. This sugar is supplied as a dry powder. When reconstituted in 5 ml of water the resulting sugar solution is 400 mM.

## SPECIFICATIONS

<b>Unit Size</b>	442 mg
<b>Storage</b>	Reconstituted sugar solutions should be stored frozen or stored at 4 °C using sodium azide (0.08%) as a preservative.
<b>Instructions</b>	Reconstitute the sugar in 5 ml of distilled or deionized water or in 5 ml of a buffer (e.g. 10 mM HEPES buffered saline, pH 7.5-pH 8.0) or salt solution compatible with the lectin under study. If reconstituted in 5 ml, this sugar will be 400 mM.
<b>Usage Summary</b>	

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



## Applications

Immunohistochemistry / Immunocytochemistry,  
Immunofluorescence, Glycobiology, Affinity Chromatography

## CITATIONS



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## DOCUMENTS

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

## GALLERY IMAGES



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