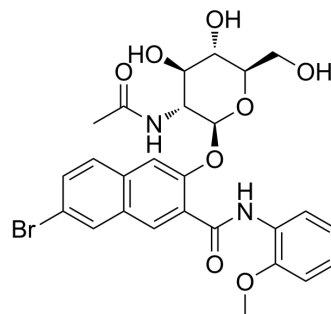


Naphthol AS-BI N-acetyl-β-D-glucosaminide

Cat. No.:	HY-137854
CAS No.:	3395-37-7
Molecular Formula:	C ₂₆ H ₂₇ BrN ₂ O ₈
Molecular Weight:	575.41
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Naphthol AS-BI N-acetyl-β-D-glucosaminide acts as a substrate and reacts directly with N-acetyl-β-glucosaminidase enzyme. Naphthol AS-BI N-acetyl-β-D-glucosaminide can detect and localize the active region of N-acetyl-β-glucosaminidase enzyme visually^[1].

REFERENCES

[1]. HAYASHI M et al. HISTOCHEMICAL DEMONSTRATION OF N-ACETYL-BETA-GLUCOSAMINIDASE EMPLOYING NAPHTHOL AS-BI N-ACETYL-BETA -GLUCOSAMINIDE AS SUBSTRATE. J Histochem Cytochem. 1965 May-Jun;13:355-60.

Caution: Product has not been fully validated for medical applications. For research use only.

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