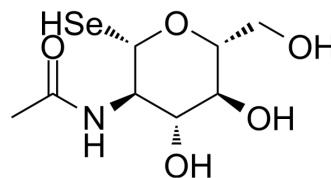


SeGalNac

Cat. No.:	HY-156558
CAS No.:	1365541-49-6
Molecular Formula:	C ₈ H ₁₅ NO ₅ Se
Molecular Weight:	284.17
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	SeGalNac is a selenium metabolite found in human urine. SeGalNac can be used in the study of selenoglucose metabolism ^[1] [2].
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REFERENCES

- [1]. Lu Y, et al. Quantitative selenium speciation in human urine by using liquid chromatography-electrospray tandem mass spectrometry. *Anal Chim Acta*. 2012 Jun 20;731:49-59.
- [2]. Katarzyna B, et al. Identification and determination of selenocysteine, selenosugar, and other selenometabolites in turkey liver. *Metallomics*. 2020 May 27;12(5):758-766.

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

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