

## alpha-2-3,6-sialidase (BiNanH2)

Cat. No.:	HY-E70019
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

## alpha-2-3,6-sialidase

### BIOLOGICAL ACTIVITY

#### Description

alpha-2-3,6-sialidase (BiNanH2) is a sialyltransferase, is often used in biochemical studies. alpha-2-3,6-sialidase (BiNanH2) catalyzes  $\alpha$ -2,3/2,6-sialyltransfer from CMP-Neu5Ac to galactoside acceptors<sup>[1]</sup>.

### REFERENCES

[1]. Mehr K, et al. Mechanisms of the sialidase and trans-sialidase activities of bacterial sialyltransferases from glycosyltransferase family 80. *Glycobiology*. 2016 Apr;26(4):353-9.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA