

## Sphingomyelinase, Staphylococcus aureus

### Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

### Biological Description

Description	Sphingomyelinase, Staphylococcus aureus (EC 3.1.4.12), is a hydrolase enzyme involved in sphingolipid metabolism. It is part of the DNase I superfamily of enzymes and is responsible for breaking down sphingomyelin (SM) into phosphocholine and ceramide.
Targets(IC50)	Endogenous Metabolite

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