



genespin

DATA SHEET

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> MUG

<i>cat. no.</i>	<i>amount</i>	<i>note</i>
STS-MUG 100	100mg	powder
STS-MUG 1	1g	powder

4'-Methylumbelliferyl- β -D-glucuronide (MUG), powder

Chemical Name

4'-Methylumbelliferyl- β -D-glucuronide

Formula

$C_{16}H_{16}O_9$

Molecular Weight

352,3

Fluorescent substrate for beta-Glucuronidase.

Solubility

Solubile in water.

Storage

Store below 0°C.

FOR RESEARCH USE ONLY