



genespin

DATA SHEET

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## > Hygromycin B

<i>cat. no.</i>	<i>amount</i>	<i>note</i>
STS-HY1	1g	powder

CAS No. 31282-04-9

Potency: approximately 1109 units/mg.

Working concentrations vary from 20-1000 ug/ml, depending on cell lines and growth conditions.

Formulation

$C_{20}H_{37}N_3O_{13}$

Molecular weight

527,5

Solubility

Soluble in water.

Storage

Store at 4°C.

FOR RESEARCH USE ONLY