

FT-F97152

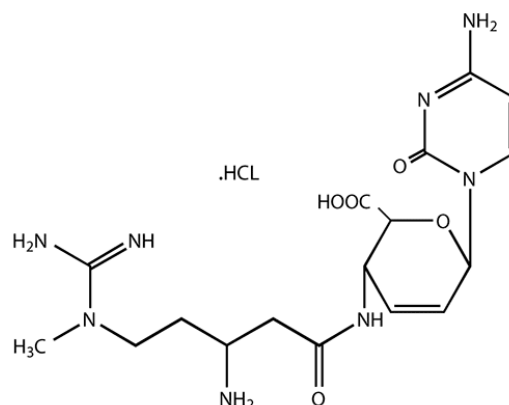


Blasticidin S Solution

An antibiotic inhibiting protein synthesis

Product Description

Name :	Blasticidin S Solution, HCl From <i>Streptomyces griseochromogenes</i>
Catalog Number :	F97152 5 x 2ml F97153 100 mg
Structure :	C ₁₇ H ₂₆ N ₈ O ₅ . HCl CAS: [3513-03-9]
Molecular Weight :	458.9
Solubility:	Clear and faint yellow solution (5mg/ml in water)



Storage: +4°C

Warning.Toxic. Store in Tightly Sealed Vial Protect from moisture.

Blasticidin S.HCl is an inhibitor of DNA and protein synthesis. Blasticidin S is a peptidyl nucleoside antibiotic isolated from the culture broth of *Streptomyces griseochromogenes*. Blasticidin S is used to select transfected cells carrying bsr or BSD resistance genes. 1 x 100 mg vial provided as a dry solid. 5 x 2 ml vials provided at a concentration of 10 mg/ml in HEPES buffer (100 mg total).

Ordering information

Catalog size quantities and prices may be found at <http://www.interchim.com>. Please inquire for higher quantities (availability, shipment conditions).

For any information, please ask : Uptima / Interchim; Hotline : +33(0)4 70 03 73 06

[Order on-line](#) or [Contact](#) your local distributor

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