

# Product Datasheet



## Product Description

<b>Product:</b>	Ecotin (E. coli serine protease inhibitor)
<b>Catalog Number:</b>	IECOTIN
<b>Description:</b>	Serine protease inhibitor purified from E. coli. At least 98percent pure as determined by SDS-PAGE. References: 1. Seymour, J.L. et al. (1994) Biochemistry 33:3949-3958.
<b>Recommended Storage:</b>	-70 C
<b>Shipping Conditions:</b>	Dry ice
<b>Minimum Shelf Life:</b>	3 years from delivery

## Technical Information

<b>Purity:</b>	98% by SDS-PAGE analysis
<b>Source:</b>	E. coli
<b>Molecular Weight:</b>	16,096 (monomer)
<b>Extinction Coefficient:</b>	1.37

## Sample Characteristics

<b>Lot Number:</b>	IECOTIN-SAMPLE
<b>Aliquot:</b>	1 x 1.0 mg
<b>Concentration:</b>	2.5 mg/ml
<b>Volume:</b>	0.4 ml
<b>Buffer:</b>	1mM HCl
<b>Form:</b>	Frozen liquid

For In Vitro laboratory use only

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