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Product Datasheet

Antipain 2HCI, CAS [[37682-72-7]] FBM-10-2734

Article Name	Antipain 2HCl, CAS [[37682-72-7]]
Biozol Catalog Number	FBM-10-2734
Supplier Catalog Number	10-2734
Alternative Catalog Number	FBM-10-2734-5MG,FBM-10-2734-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Serine and cysteine protease inhibitor
Molecular Weight	677.62
Purity	98% by HPLC, NMR (Conforms)
Form	White solid
CAS Number	[37682-72-7]
Formula	C27H44N10O6 2HCl
Application Notes	Serine/cysteine protease inhibitor. Also inhibits some trypsin-like proteases.1 May be used as an additive to prevent proteolytic activity during recombinant protein production in Sf-9 insect cell cultures.2 May be employed in the characterization of newly discovered proteases.3,4 Blocks autophagy in cultured tobacco cells and may be used in an assay for autophagy in plant cells.5