

Product Datasheet

Penicillin amidase (orb1944598)

Catalog Number	orb1944598
Category	Small Molecules
Description	Penicillin amidase (penicillin acylase) is a key biocatalyst for producing 6-aminopenicillanic acid, the core precursor for semi-synthetic β -lactam antibiotics. It is widely used in research for enzymatic resolution, peptide synthesis, and studying antibiotic biosynthesis pathways in both in vitro and microbial systems.
Target	Others
CAS Number	9014-06-6
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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