

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Nicotinamidase, Recombinant, Saccharomyces Cerevisiae, aa1-216 (PNC1) USB-406003

Article Name	Nicotinamidase, Recombinant, Saccharomyces Cerevisiae, aa1-216 (PNC1)
Biozol Catalog Number	USB-406003
Supplier Catalog Number	406003
Alternative Catalog Number	USB-406003-20,USB-406003-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the deamidation of nicotinamide, an early step in the NAD ⁺ salvage pathway. Positively regulates SIR2-mediated silencing and longevity by preventing the accumulation of intracellular nicotinamide, an inhibitor of SIR2, during times of stres...
Molecular Weight	25
UniProt	P53184
Purity	90% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 0.5M sodium chloride, 50% glycerol.