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Product Datasheet

Endonuclease III, Recombinant, E. coli, aa1-211, His-Tag (nth, b1633, JW1625, DNA-(apurinic or apyrimidinic site) Lyase) USB-E2291-41C

Article Name	Endonuclease III, Recombinant, E. coli, aa1-211, His-Tag (nth, b1633, JW1625, DNA-(apurinic or apyrimidinic site) Lyase)
Biozol Catalog Number	USB-E2291-41C
Supplier Catalog Number	E2291-41C
Alternative Catalog Number	USB-E2291-41C-250
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Nth, also known as Endonuclease III, has an apurinic and/or apyrimidinic endonuclease activity and a DNA N-glycosylase activity. This enzyme incises damaged DNA at cytosines, thymines and guanines. Nth acts on a damaged strand, 5 from the damaged sit...
Molecular Weight	25.7
NCBI	416150
Purity	85% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl buffer, pH8.0, 0.1M sodium chloride, 1mM DTT, 0.1mM PMSF, 40% glycerol.