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Product Datasheet

GENIUS(TM)Nuclease, Unconjugated, E. coli ABS-BEE-N3116-50KU

Artikelname	GENIUS(TM)Nuclease, Unconjugated, E. coli
Artikelnummer	ABS-BEE-N3116-50KU
Hersteller Artikelnummer	BEE-N3116-50KU
Alternativnummer	ABS-BEE-N3116-50KU
Hersteller	AcroBiosystems
Wirt	E. coli
Kategorie	Proteine/Peptide
Spezies Reaktivität	Bacteria
Konjugation	Unconjugated
Produktbeschreibung	GENIUS(TM)Nuclease is a recombinant form of Serratia marcescens extracellular endonuclease produced in Escherichia coli cells using a proprietary process at ACROBiosystems. GENIUS(TM)Nuclease is a homodimer with monomer molecular masses about 30 kDa....
Molekulargewicht	26.8 kDa
Tag	Native
Puffer	20mM Tris, 20mM NaCl, 2mM MgCl ₂ , pH8.0
Reinheit	95%
Formulierung	Powder
Target-Kategorie	Nuclease

Anwendungsbeschreibung	Its high intrinsic activity and broad substrate tolerance make the endonuclease an ideal tool in a variety of biotechnological and pharmaceutical applications: removal of nucleic acid from protein samples (Elimination of nucleic acids from recombinant proteins, Purification of protein fragments from inclusion bodies, Sample preparation in western blotting or two-dimensional gel electrophoresis) , Viscosity reduction in protein extracts.
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