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Product Specification

Product Name:
EclXI from *Enterobacter cloacae* 590 – Restriction Enzyme

Product Number: **R3884**

MDL: MFCD00211896

Storage Temperature: -20 °C

TEST	Specification
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Enzymatic Activity (Un/mL)	≥ 10000
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Endonuclease	Conforms
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Up to 50U with lambda-DNA Not detectable

Up to 50U with pBR322-DNA Not detectable

Exonuclease	Conforms
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< 0.1%

Ligation	Conforms
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> 95%

Recutting	Conforms
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> 95%

Specification: PRD.1.ZQ5.10000006593

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.