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## Product Datasheet

### **T7 Endonuclease I (T7E1)** **USB-506220**

|                            |   |
|----------------------------|---|
| Article Name               | T7 Endonuclease I (T7E1)  |
| Biozol Catalog Number      | USB-506220  |
| Supplier Catalog Number    | 506220  |
| Alternative Catalog Number | USB-506220-250,USB-506220-1250  |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Product Description        | T7 Endonuclease I (T7E1) recognizes and cleaves non-perfectly matched DNA, cruciform DNA structures, Holliday structures or junctions, hetero duplex DNA and more slowly, nicked double-stranded DNA. The cleavage site is at the first, second or third p... |
| Purity                     | 95%   |
| Form                       | Supplied as a liquid in 20mM Tris-HCl, pH 7.5, 200mM sodium chloride, 0.1mM EDTA, 1mM dithiothreitol, 0.15% Triton X-100, 50% glycerol  |