

# DNA & RNA modifying enzymes

LIGASES

POLYMERASES

NUCLEASES

OTHER MODIFYING ENZYMES

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# DNA & RNA MODIFYING ENZYMES

NZYTEch offers a variety of enzymes optimized for the development of different molecular biology protocols, including nucleases, polymerases, ligases, DNA binding enzymes and others.

## LIGASES

### T4 DNA Ligase

MB00703	500 U
MB00704	2500 U

### DNA Ligase (*E. coli*)

MB42401	200 U
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### Taq DNA Ligase

MB42601	2000 U
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### T4 dsRNA Ligase

MB42801	150 U
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### Speedy Ligase

MB13001	50 ligations
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### T7 DNA Ligase

MB42501	100000 U
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### T4 ssRNA Ligase

MB42701	1000 U
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## POLYMERASES

### DNA Polymerase I (*E. coli*)

MB42001	500 U
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### Klenow Fragment, (exo -)

MB42101	200 U
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### phi29 DNA Polymerase

MB42301	250 U
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### Klenow Fragment of DNA Polymerase I

MB00901	300 U
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### T4 DNA Polymerase


MB42201	150 U
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### **NEW** NZY Bst DNA Polymerase

MB44401	200 µL
MB44402	3 x 200 µL

## NUCLEASES

 <b>Endonuclease V (<i>E. coli</i>)</b>	
MB21301	250 U


 <b>UltraPrecise T7 Endonuclease I</b>	
MB34001	50 reactions
MB34002	200 reactions

<b>NZY DNase I</b>	
MB19901	200 U/vial

 <b>Exonuclease III (<i>E. coli</i>)</b>	
MB43001	5000 U

 <b>Exonuclease VII (<i>E. coli</i>)</b>	
MB43201	200 U

 <b>T7 Endonuclease I</b>	
MB21201	250 U


 <b>Nt.BbvCI, Nicking Endonuclease</b>	
MB09401	1000 U
MB09402	5000 U

 <b>Exonuclease I (<i>E. coli</i>)</b>	
MB42901	3000 U

 <b>Endonuclease IV (Tth)</b>	
MB43101	500 U


 <b>T5 Exonuclease</b>	
MB43301	1000 U


## OTHER MODIFYING ENZYMES

 <b>MutS (<i>E. coli</i>)</b>	
MB21101	50 µg
MB21102	250 µg


 <b><i>dam</i> Methyltransferase</b>	
MB43401	500 U

 <b>T4 Polynucleotide Kinase (T4 PNK)</b>	
MB00801	500 U

 <b>NZY Uracil-DNA Glycosylase</b>	
MB44601	100 µL
MB44602	3 x 100 µL

 <b>Topoisomerase I (<i>E. coli</i>)</b>	
MB43501	100 U

 <b>Alkaline Phosphatase (<i>E. coli</i>)</b>	
MB01801	200 U

 <b>NZY Thermolabile Uracil-DNA Glycosylase</b>	
MB44501	100 µL
MB44502	3 x 100 µL



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