

# **MOLECULAR BIOLOGY REAGENTS & KITS**

TekBIO's molecular biology reagents provide researchers from academia and industry with consistent, robust and accurate results.

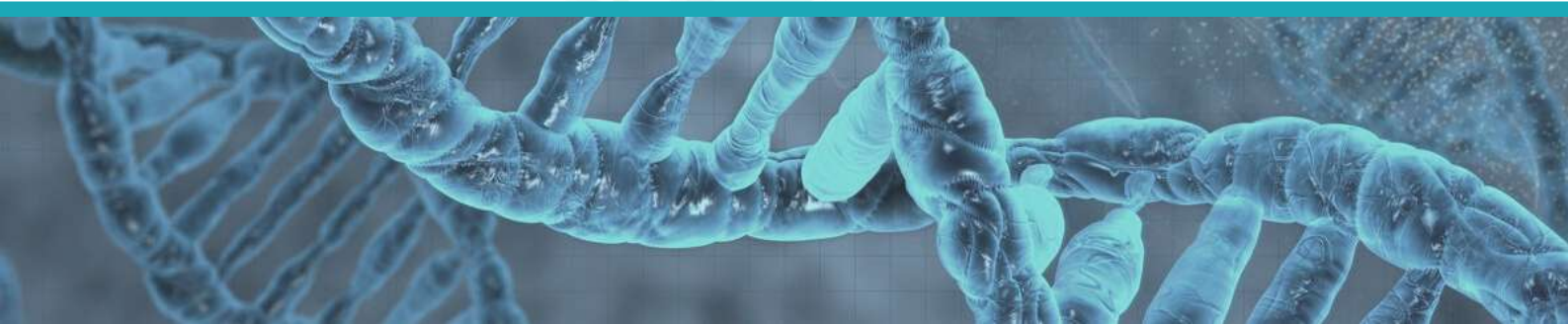
The comprehensive offerings cover a broad range of PCR reagents and DNA assembly kits for biological research.

## **RT-PCR Reagents**

- **TekPower PCR Master Mix**
- **Taq DNA Polymerase**
- **M-MLV Reverse Transcriptase Enzyme**
- **HiTranscript Reverse Transcriptase**

## **Enzymes**

- **Proteinase K**
- **RNase A**
- **DNase I**
- **Carrier RNA**
- **Lyticase**



## Buffers & Reagents

- TekZol Reagent
- TekZAP RNase Decontamination Solution
- 50 X TAE BUFFER
- 10X Tris EDTA Buffer (pH Range- 6.0, 7.0, 7.5, 8.0, 9.0)
- DNA loading Dye
- RNA loading Dye
- Tekiom High Quality RNA stabilization Solution
- Molecular biology grade Agarose
- TekPure Magnetic Beads
- High Resolution 50bp DNA ladder
- High Resolution 100bp DNA ladder
- High Resolution 100bp extended DNA ladder
- High Resolution 1kb DNA ladder
- High Resolution 1kb plus DNA ladder
- Lambda DNA/Hind III Marker



## Ordering Details

Catalogue No	Product Name	Pack Size
TPMX 100	TekPower PCR Mastermix	2500 µl
TPMX 200	TekPower PCR Mastermix	5000 µl
TPMX 400	TekPower PCR Mastermix	10000 µl
TTDP-1000	Taq DNA Polymerase	1000 Units
TTDP-2000	Taq DNA Polymerase	2000 Units
TTDP-5000	Taq DNA Polymerase	5000 Units
TRTE-10000	M-MLV Reverse Transcriptase Enzyme	10,000 Units : 50 µl
TRTE-20000	M-MLV Reverse Transcriptase Enzyme	20,000 Units : 100 µl
TRTE-50000	M-MLV Reverse Transcriptase Enzyme	50,000 Units : 250 µl
THRT-10000	HiTranscript Reverse Transcriptase	10,000 Units : 50 µl
THRT-20000	HiTranscript Reverse Transcriptase	20,000 Units : 100 µl
THRT-50000	HiTranscript Reverse Transcriptase	50,000 Units : 250 µl
TPRK 100	Proteinase K	100 mg
TPRK 500	Proteinase K	500 mg
TPRK 1000	Proteinase K	1000 mg
TRSA 100	RNase A	100 mg
TRSA 500	RNase A	500 mg
TRSA 1000	RNase A	1000 mg
TDNS 10	DNase I	10 mg
TDNS 25	DNase I	25 mg
TDNS 50	DNase I	50 mg
TDNS 100	DNase I	100 mg



## Ordering Details

Catalogue No	Product Name	Pack Size
TCRN 100	Carrier RNA	100 mg
TCRN 500	Carrier RNA	500 mg
TCRN 1000	Carrier RNA	1000 mg
TLYS 10	Lyticase	10 mg
TLYS 25	Lyticase	25 mg
TLYS 50	Lyticase	50 mg
TPTZ-100	TekZol Reagent	100 ml
TZAP-500	TekZAP RNase Decontamination Solution	500 ml
TTAE-100	50 X TAE BUFFER	100 ml
TTAE-500	50 X TAE BUFFER	500 ml
TTED-100	10X Tris EDTA Buffer (pH Range- 6.0, 7.0, 7.5, 8.0, 9.0)	100 ml
TTED-500	10X Tris EDTA Buffer (pH Range- 6.0, 7.0, 7.5, 8.0, 9.0)	500 ml
TRLD 100	DNA loading Dye	1.0 ml
TRLD 100	RNA loading Dye	1.0 ml
TRSS 100	Tekiom High Quality RNA stabilization Solution	100 ml
THAG 100	Molecular biology grade Agarose	100 gms
TMAG-100-MB01	TekPure Magnetic Beads	100 ml
TMAG-100-RMB01	TekPure Magnetic Beads	100 ml
TLAD 50	High Resolution 50bp DNA ladder	500 µl
TLAD 100	High Resolution 100bp DNA ladder	500 µl
TLAD 100-E	High Resolution 100bp extended DNA ladder	500 µl
TLAD 1K	High Resolution 1kb DNA ladder	500 µl
TLAD 1K-P	High Resolution 1kb plus DNA ladder	500 µl
TLDH 3	Lambda DNA/Hind III Marker	500 µl



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