

## TAQ DNA POLYMERASE GLYCEROL FREE



### For automation and freeze-drying

- Glycerol free storage buffer
- High product yield
- Processes up to 5 kb
- No proofreading – lacks a 3' - 5' exonuclease activity
- Leaves 3'dA overhang

Ampliqon Taq DNA Polymerase Glycerol Free is developed for automation and freeze-drying. Its glycerol free formulation is well suited for automated routine PCR applications, and or where accurate pipetting of small amounts is crucial.

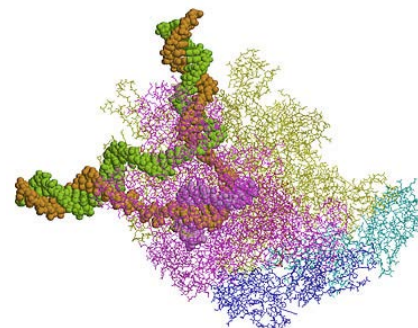
*Ampliqon PCR Enzymes*



*Automation*



*Taq DNA Polymerase structure*



	Size Reaction size: 50 µl	Content	Cat #
Taq DNA Polymerase Glycerol Free 5 U/µl without buffer	500 Units	1 x 100 µl	A100003
	1000 Units	2 x 100 µl	A100004
	5000 Units	10 x 100 µl	A100007
Taq DNA Polymerase Glycerol Free 5 U/µl with 10x Ammonium Buffer and MgCl <sub>2</sub>	500 Units	1 x 100 µl	A101103
	1000 Units	2 x 100 µl	A101104
	5000 Units	10 x 100 µl	A101107
Taq DNA Polymerase Glycerol Free 5 U/µl with 10x Combination Buffer and MgCl <sub>2</sub>	500 Units	1 x 100 µl	A102103
	1000 Units	2 x 100 µl	A102104
	5000 Units	10 x 100 µl	A102107
Taq DNA Polymerase Glycerol Free 5 U/µl with 10x Standard Buffer, 10x Ammonium Buffer and MgCl <sub>2</sub>	500 Units	1 x 100 µl	A104103
	1000 Units	2 x 100 µl	A104104
	5000 Units	10 x 100 µl	A104107

\*1 unit / 50 µl reaction size

Made in Denmark