

Description:

Maximo p- Taq Polymerase is an optimized mixture of a high processive Taq Polymerase and polyclonal antibodies to Taq Polymerase. The enzyme is a thermostable DNA polymerase that possesses a 5'→3' polymerase activity and a double-strand specific 5'→3' exonuclease activity. The enzyme consists of a single polypeptide with a molecular weight of 94kDa.

Features:

p- Taq Polymerase for qPCR is designed for Real Time PCR. P-antibodies inhibit the reaction at room temperature until after the first denaturation step. This prevents primer-dimers and other artefacts. Using the enzyme there is no need to adjust the existing standard PCR protocol in your lab.

Order Information

Prod. No.	Description	Quantity
S9108	Maximo P-Superhot Tag DNS	500 µg
S9109	Maximo P-Superhot Tag DNS	500 µg