

Datasheet for ABIN5519400  
**2xEasyTaq® PCR SuperMix ( +dye )**

Overview

Quantity:	1 mL
Application:	Polymerase Chain Reaction (PCR)

Product Details

Purpose:	High Efficiency Taq Mastermix
Brand:	EasyTaq®
Specificity:	<p>Extension rate is about 1-2 kb/min.</p> <p>Template-independent "A" can be generated at the 3' end of the PCR product. PCR products can be cloned into pEASY®-T vectors.</p> <p>Amplification of genomic DNA fragment up to 4 kb.</p>
Characteristics:	<p>EasyTaq® PCR SuperMix is a ready-to-use mixture of EasyTaq® DNA Polymerase, dNTPs and optimized buffer. The SuperMix is provided at 2xconcentration and used at 1x concentration by adding template, primers and H2O. PCR products are not suitable for PAGE.</p>
Components:	2xEasyTaq® PCR SuperMix ( +dye ), ddH2O

Application Details

Application Notes:	Routine PCR
Restrictions:	For Research Use only

Handling

Storage:	-20 °C
Storage Comment:	at -20°C for two years
Expiry Date:	24 months

## Publications

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Product cited in: Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (1991)