






Metabion Real-Time-PCR Probes → Compatible Instruments:

Instrument	Standard	Dark Quencher
 <p>7000 SDS® 7300 SDS® 7500 SDS® 7700 SDS® 7900 SDS® (Applied Biosystems)</p>	<p>FAM/TAMRA TET/TAMRA HEX/TAMRA JOE/TAMRA</p>	<p>FAM/BHQ-1 - / DABCYL TET/BHQ-1 - / DABCYL HEX/BHQ-1 - / DABCYL CAL Fluor 540/BHQ1 CAL Fluor 560/BHQ1 JOE/BHQ-1 - / DABCYL TAMRA/BHQ-2 - / DABCYL CAL Fluor 610/BHQ2 CY5/BHQ-2 CY5/BHQ-3</p>
 <p>iCycler iQ® (Bio-Rad)</p>	<p>FAM/TAMRA TET/TAMRA HEX/TAMRA JOE/TAMRA</p>	<p>FAM/BHQ-1 - / DABCYL TET/BHQ-1 - / DABCYL HEX/BHQ-1 - / DABCYL CAL Fluor 540/BHQ1 CAL Fluor 560/BHQ1 JOE/BHQ-1 - / DABCYL TAMRA/BHQ-2 - / DABCYL CAL Fluor 610/BHQ2 ROX/BHQ-2 CY5/BHQ-2</p>
 <p>SmartCycler® (Cepheid)</p>	<p>FAM/TAMRA TET/TAMRA HEX/TAMRA JOE/TAMRA</p>	<p>FAM/BHQ-1 - / DABCYL TET/BHQ-1 - / DABCYL HEX/BHQ-1 - / DABCYL CAL Fluor 540/BHQ1 CAL Fluor 560/BHQ1 JOE/BHQ-1 - / DABCYL Cy5/BHQ-2 Cy5/BHQ-3</p>
 <p>Mx3000® Mx4000® (Stratagene)</p>	<p>FAM/TAMRA TET/TAMRA HEX/TAMRA JOE/TAMRA</p>	<p>FAM/BHQ-1 - / DABCYL TET/BHQ-1 - / DABCYL HEX/BHQ-1 - / DABCYL CAL Fluor 540/BHQ1 CAL Fluor 560/BHQ1 JOE/BHQ-1 - / DABCYL TAMRA/BHQ-2 - / DABCYL CAL Fluor 610/BHQ2 Cy3/BHQ-2 ROX/BHQ-2 Cy5/BHQ-2 Cy5/BHQ-3</p>
 <p>Rotor-Gene 3000™ (Corbett Research)</p>		<p>FAM/BHQ-1 - / DABCYL TET/BHQ-1 - / DABCYL Cy3/BHQ-2 HEX/BHQ-1 - / DABCYL CAL Fluor 540/BHQ1 CAL Fluor 560/BHQ1 TAMRA/BHQ-2 - / DABCYL CAL Fluor 610/BHQ2 ROX/BHQ-2 Cy5/BHQ-2 Cy5/BHQ-3</p>



LightCycler I + II® (Roche)	FAM/TAMRA LC610/Phos LC640/Phos LC670/Phos LC705/Phos 3'LC Fluo	Fam/BHQ-1
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