

PlexPCR[®] Sapphire Core Reagents

REF

7214002

Research Use Only**1 Product Description**

The **PlexPCR[®]** Sapphire Core Reagents are reverse transcription real-time polymerase chain reaction (RT-qPCR) reagents for detection of RNA. **PlexPCR[®]** Sapphire Core Reagents contain **Plex** Mastermix (RT-qPCR master mix), RTase (Reverse Transcriptase), and RNase Inhibitor.

2 Kit contents

Number of reactions: 200 reactions

Cap Colour	Contents	Quantity
Green	Plex Mastermix, 2x	2 x 1.45 ml
Neutral	RTase, 100x	1 x 90 µl
Black	RNase Inhibitor, 50x	1 x 135 µl

3 Shipping and storage

The components of the **PlexPCR[®]** Sapphire Core Reagents are shipped on dry ice or ice gel packs. All components should be stored at -25°C to -15°C upon receipt. Excessive freeze/thawing is not recommended.

When stored under the recommended conditions and handled correctly, activity of the kit is retained until the expiry date stated on the label. Do not use past expiry date.