

RNA Extraction

Extraction Kits

Code	Description
BI052071	Bioline ISOLATE II RNA Mini Kit - 10 Preps
BI052072	Bioline ISOLATE II RNA Mini Kit - 50 Preps
BI052074	Bioline ISOLATE II RNA Micro Kit - 10 Preps
BI052075	Bioline ISOLATE II RNA Micro Kit - 50 Preps

ISOLATE II RNA Mini Kit provides a fast, simple and efficient method for the purification of high-quality total RNA



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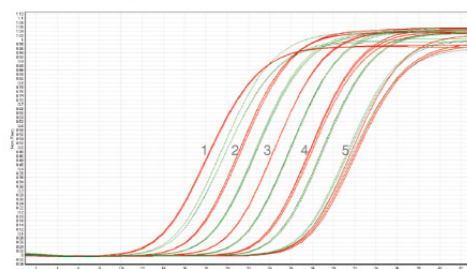
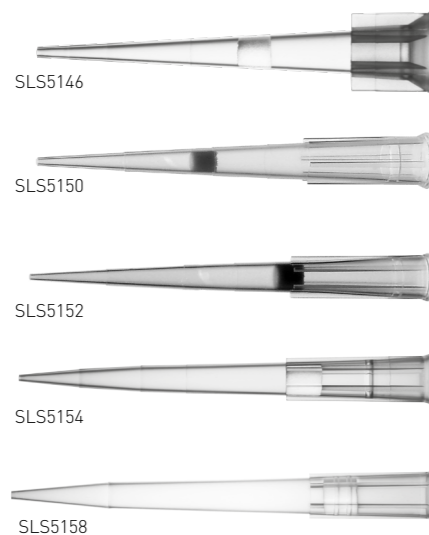


Fig. 2 Superior performance in real-time applications
RNA was isolated in a 10-fold serial dilution (14000, 1400, 140, 14 and 1.4 cells, 1-5 respectively) from mouse 3T3 cells, using ISOLATE II RNA Mini Kit (red traces) and Supplier Q's kit (green traces). Subsequently, real-time reverse transcriptase reactions were performed using primers for a fragment of AOS gene and SensiFAST SYBR No-ROX One-Step Kit (BIO-72005). The results illustrate the quality of the extraction process and the efficient amplification of the extracted RNA.

Filter Tips

SLS Lab Pro racked pipette filter tips, sterile

Code	Volume, µL
SLS5146	10
SLS5150	20
SLS5152	100
SLS5154	200
SLS5158	1000



SLS Lab Pro pipette tips provide accurate and consistent sample delivery

Sample Preparation

Plate Spinner

Code	Description
SLS1002	SLS Flowgen plate spinner centrifuge



Cabinet

Code	Description
CAB1001	Grant UV/PCR cabinet; economy; glass front; dual UV protection lamp and UV recirculator; integral power socket



Reagents

Code	Description
BI078001	Bioline SensiFAST® probe Lo-ROX one-step kit - 100 reactions
BI076001	Bioline SensiFAST® probe No-ROX one-step kit - 100 reactions
BI077001	Bioline SensiFAST® probe Hi-ROX one-step kit - 100 reactions
46-000-CI	100mL sterile molecular biology grade water



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Bioline Sensifast Kits for Rapid, Accurate and Sensitive Quantification

Plastics

Code	Description
MOL6350	PCRmax Eco 48 plates
MOL6352	PCRmax Eco 48 plate seals



Run the qPCR

qPCR Machine

Code	Description
MOL6348	PCRmax Eco 48 Real Time PCR system including software and loading dock



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