

RT-PCR Electrophoresis

Your ID:

Your name & Leader name of reseach group:

Date:

Rounds:

"RT-PCR QC"

Carry out reverse transcriptase PCR using a gene that is commonly expressed in all samples, both the RNAs as control and the RNA samples with which you want to compare the control RNAs, confirm with electrophoresis, and photograph the gel. Attach the photograph(s) in the space below.

Before mailing this form, describe how the RT-PCR check was carried out using the gene (e.g. the gene you used; the DNA sequence of the gene-specific primers you used, what type of PCR [normal RT-PCR or real-time PCR] you used; the PCR condition you used, etc.).

Attach the photograph and include the information below.