

# Report on PCR results

21/12/2022

Settings of analysis: method: Threshold (Ct) (BFA), cr=9, vt=10, tp=30, tv=5

Date: 21 2022, 15:37:14  
 Protocol number: 0  
 Operator: Guest  
 Run file: Last\_RUN.r48  
 Comment:

Test: **SYPERGREEN**

Amplification program: **SYPERGREEN (20µl)**

- 1. 94.0 °C - :02:00
  - 2. 94.0 °C - :00:20
  - 60.0 °C - :00:30
  - 72.0 °C - :00:30
- } \*40

## Qualitative analysis

Number of the well	ID of the tube	Ct, Fam	Ct, Hex	Result
E2	1 (SYPERGREEN)	12.0		+
E3	2 (SYPERGREEN)	14.8		+
E4	3 (SYPERGREEN)	12.5		+
E5	4 (SYPERGREEN)	15.4		+

\* Manual(Threshold) method (B,F,A) Threshold\_FAM = 21.1 Threshold\_HEX = 0.0

## Dependence of FAM channel fluorescence on cycle number

