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EHU063791 LMNA (lamin A)

Validation using qRT-PCR:	
Knock-down rate:	91,96 ± 0,85
Cell line used:	HeLa cells
qRT-PCR primer used:	for: TTCCTCTCACTCATCCCAGACA
	rev: ATGGACTGGTCCTCATTGGACT

average of 2 biological replicates

RLUC: HeLa cells transfected with Renilla Luciferase esiRNA (RLUC, Cat.No. EHURLUC) as negative control. **LMNA**: HeLa cells transfected with LMNA esiRNA (Cat.No. EHU063791).

qRT-PCR: At 36h post-transfection, total RNA was isolated with a 96-well plate Invisorb kit (Invitek) and cDNA was synthesized with High-Capacity cDNA reagent (ABI). Quantitative PCR reactions were carried out with the Quantace SybrGreen qPCR mix on an ABI 7900HT machine. Relative mRNA levels were calculated according to the $\Delta\Delta$ Ct method and normalized to the RLUC control; 18S rRNA levels were used as reference.