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EHU094431 EDC4 (enhancer of mRNA decapping 4)

Validation using qRT-PCR:	
Knock-down rate:	80,89 ± 4,26
Cell line used:	HeLa cells
qRT-PCR primer used:	for: AAGGTTTGCTTGGACCTCTCAG
	rev: CAGCGACTCACAACCTGGATAC

average of 2 biological replicates

RLUC: HeLa cells transfected with Renilla Luciferase esiRNA (RLUC, Cat.No. EHURLUC) as negative control. **EDC4**: HeLa cells transfected with EDC4 esiRNA (Cat.No. EHU094431).

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.