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EHU019931 KIF11 (kinesin family member 11)

Validation using qRT-PCR:	
Knock-down rate:	81,98 ± 2,97
Cell line used:	HeLa
qRT-PCR primer used:	for: CCAGCAAGCTGCTTAACACAGT
	rev: CTTCTAGCATGGCCTTTTGCTT

average of 3 biological replicates

RLUC: HeLa cells transfected with Renilla Luciferase esiRNA (RLUC, Cat.No. EHURLUC) as negative control. **KIF11**: HeLa cells transfected with KIF11 esiRNA (Cat.No. EHU019931).

qRT-PCR: At 24h post-transfection, total RNA was isolated with an RNeasy Mini Kit (Qiagen) and reverse transcribed with SuperScript III reverse transcriptase (Invitrogen). Quantitative PCR reactions were carried out with the SYBR Green qPCR kit (Abgene) on a CFX96 qPCR machine (BioRad). Relative mRNA levels were calculated according to the $\Delta\Delta$ Ct method and normalized to the RLUC control; GAPDH was used as housekeeping reference gene.