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EHU156161 NCAPG (non-SMC condensin I complex subunit G)

Validation using qRT-PCR:	
Knock-down rate:	86,26 ± 5,15
Cell line used:	HeLa cells
qRT-PCR primer used:	for: GATGATGAATGCCCAGTGGTTA
	rev: CCAGCTTTCTGACAGCCTCTTT

average of 2 biological replicates

RLUC: HeLa cells transfected with Renilla Luciferase esiRNA (RLUC, Cat.No. EHURLUC) as negative control. **NCAPG**: HeLa cells transfected with NCAPG esiRNA (Cat.No. EHU156161).

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.