

## **EHU001891 INCENP (inner centromere protein antigens 135)**

<b>Validation using qRT-PCR:</b>	
Knock-down rate:	<b>82,38 ± 8,42</b>
Cell line used:	HeLa cells
qRT-PCR primer used:	for: CACAACACTACGGGATGGATCTGA
	rev: GATATCCTCCAAGTCCAGTGGG

*average of 2 biological replicates*

**RLUC:** HeLa cells transfected with Renilla Luciferase esiRNA (RLUC, Cat.No. EHURLUC) as negative control. **INCENP:** HeLa cells transfected with INCENP esiRNA (Cat.No. EHU001891).

**qRT-PCR:** At 36h post-transfection, total RNA was isolated with a 96-well plate Invisorb kit (Invitex) 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  $\Delta\Delta C_t$  method and normalized to the RLUC control; 18S rRNA levels were used as reference.