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EHU086581 DCTN2 (dynactin 2)

Validation using qRT-PCR:	
Knock-down rate:	87,83 ± 3,65
Cell line used:	HeLa cells
qRT-PCR primer used:	for: GACAAGTTCTCTCAAGCTGCCA
	rev: CACTTGATCCAAAACTGCAAGG

average of 2 biological replicates

RLUC: HeLa cells transfected with Renilla Luciferase esiRNA (RLUC, Cat.No. EHURLUC) as negative control. **DCTN2**: HeLa cells transfected with DCTN2 esiRNA (Cat.No. EHU086581).

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.