



**Knock-down rate: 51%**

**Lanes:** **1.** HeLa cells transfected with Renilla Luciferase esiRNA (RLUC, Cat.No. EHURLUC) as negative control. **2.** HeLa cells transfected with Vinculin esiRNA (Cat.No. EHU088101).

**Quantitative-Immunoblotting:** Lysates were separated on SDS-Page and probed with mouse anti-Vinculin (1:100.000) Clone: V284 (Cat.No. SAB4200080) and goat anti-GAPDH (1:7000) (Acris) antibodies. The signal intensities of indicated bands were quantified using an Odyssey infrared imaging system (Li-COR) and normalized to the GAPDH signal. At 72h post transfection, a 51% VCL protein reduction was measured between the negative control RLUC and the sample treated with VCL esiRNA.