

Figure S1. Artemis is not a regulator of the Cul4A-DDB1 substrate CDT1. (A) UV-induced CDT1 is not affected by Artemis depletion. HeLa cells were transfected with control (NS) or Artemis siRNAs, and 48 hours later cells were treated with or without 20 J/m². After a 2-hour incubation cells were harvested for immunoblot analysis. Actin is shown as a loading control. (B) Artemis does not interact with CDT2. The indicated constructs were transfected into HeLa cells, and 48 hours later cells were harvested for GST pull-down and GFP co-IP assays. Anti-GFP and anti-GST antibodies were used to detect the indicated proteins.