

Figure S9: **uPAR knock down in migrating ASC. (A)**: uPAR mRNA expression evaluation by qPCR on ASC transfected with either si Neg or si uPAR. Results are expressed as uPAR fold change expression in cells transfected with si uPAR as compared to si Neg. **(B)**: Flow cytometric evaluation of uPAR protein expression in transfected ASC. **(C)**: ASC isolated from three donors were seeded on collagen I coated-transwells. After overnight incubation, migrated cells on the lower face of the filters were counted. Data are expressed as total number of migrated cells per inserts. Mean ± SEM of tree independent experiments are represented (one donor per experiment), each performed in triplicate. *P<0.05, ***P<0.001. Abbreviations: si Neg, non targeting small interfering RNA; si uPAR, uPAR targeted small interfering RNA.