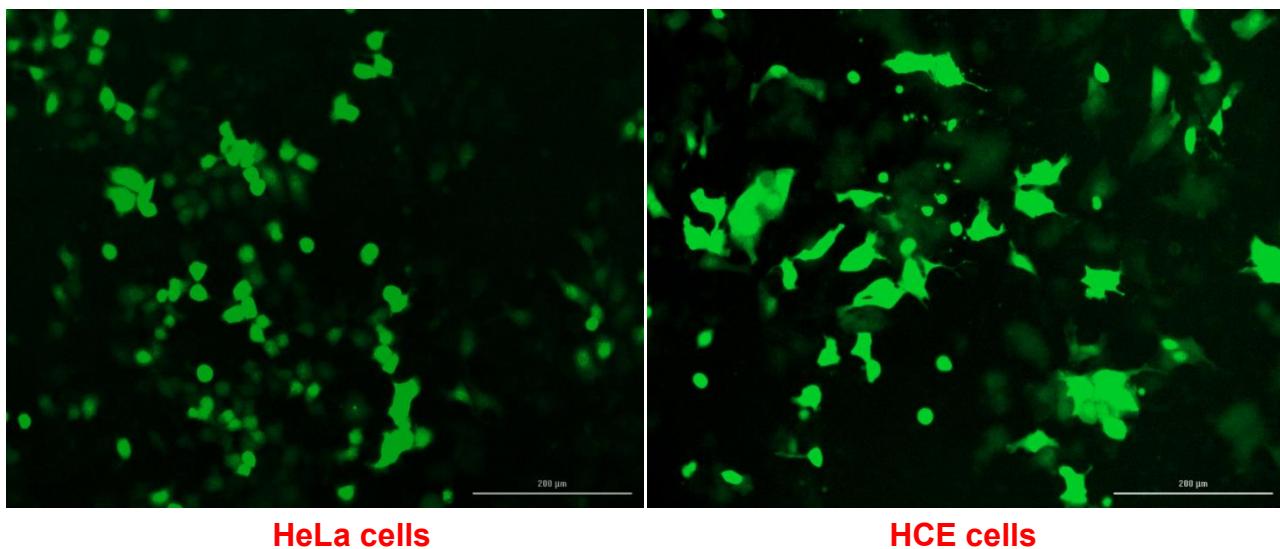
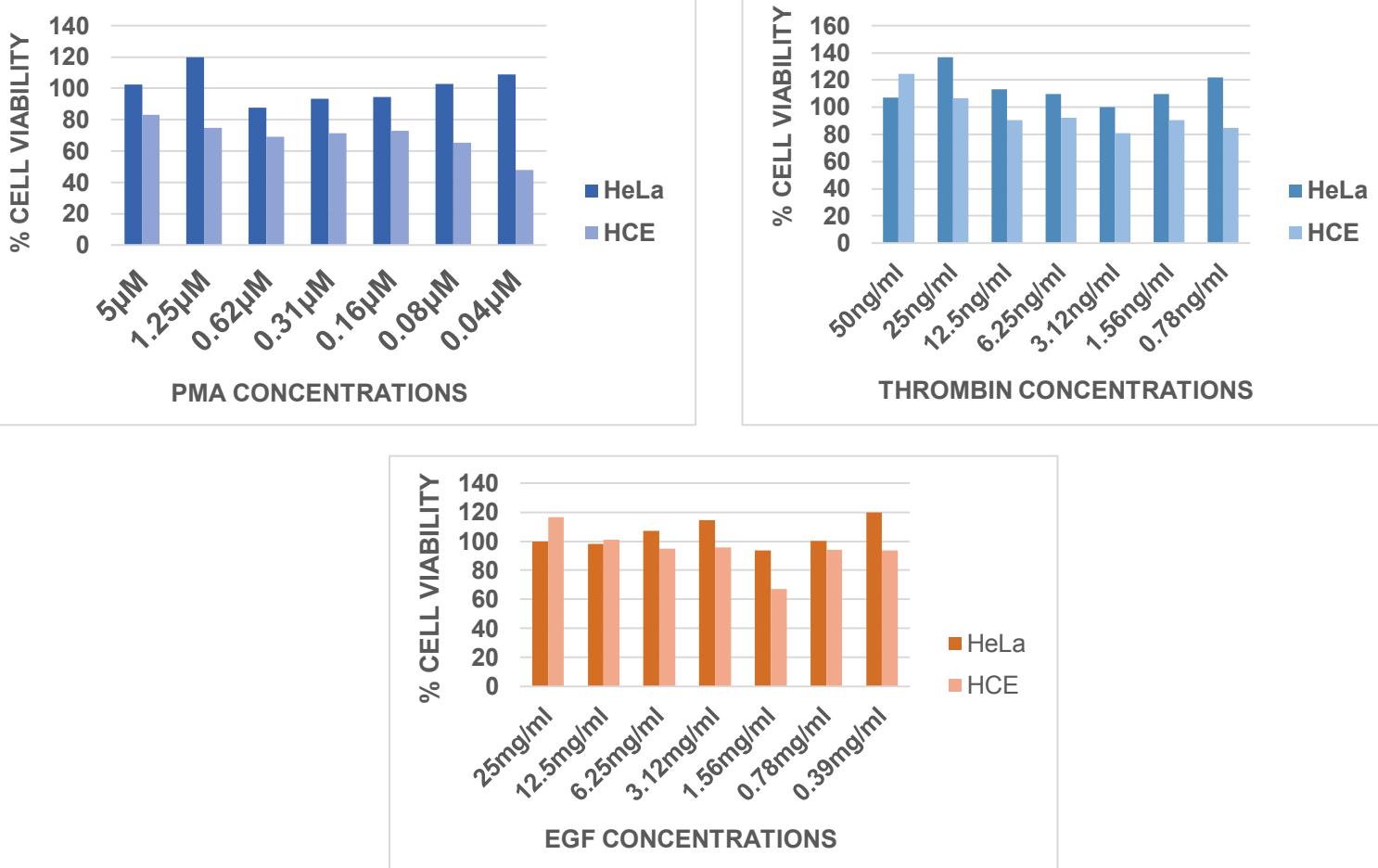


**SUPPLEMENTARY DATA**

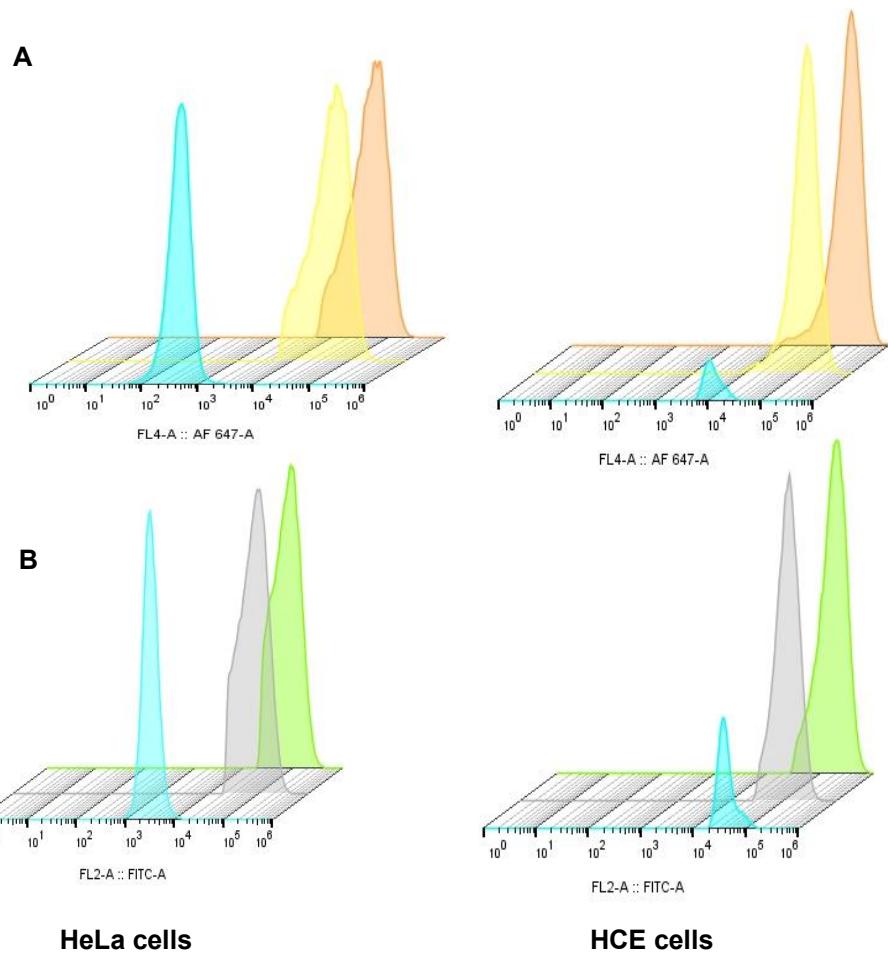


**Fig S1. Microscopic images of pIRES2-EGFP-HPSE transfected cells at 48h post-transfection.**



**Fig S2. MTT ASSAY to represent % cell viability of PMA, thrombin and EGF in HeLa and HCE cells.**

**AF 647 -: Syndecan-1 negative**  
**AF 647 +: Syndecan-1 positive**  
**AF 647 +: Syndecan-1 positive**



**Figure S3: Cellular level expression of A. syndecan-1 and B. heparan sulfate (HS) for HeLa and HCE cells.**