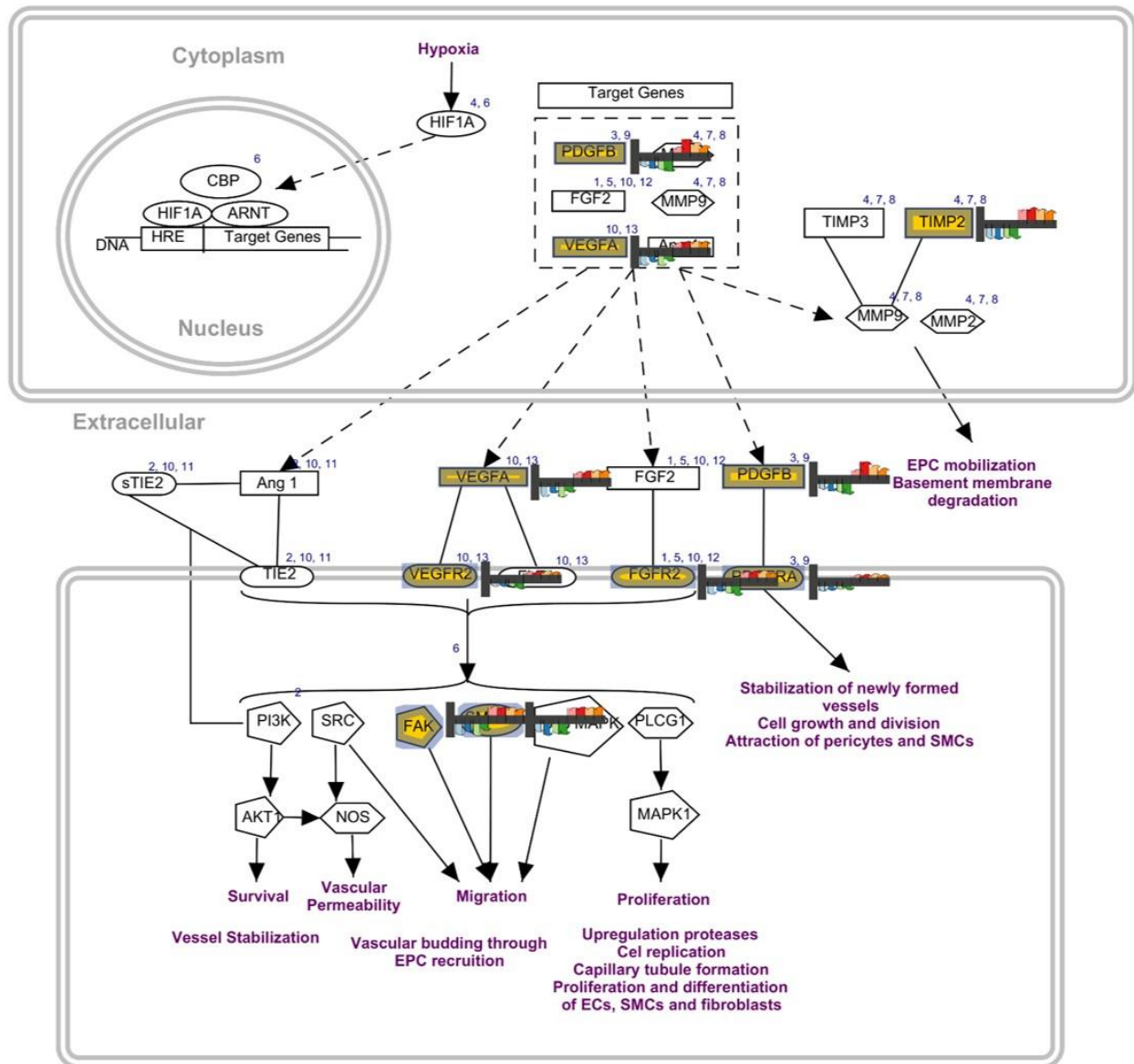
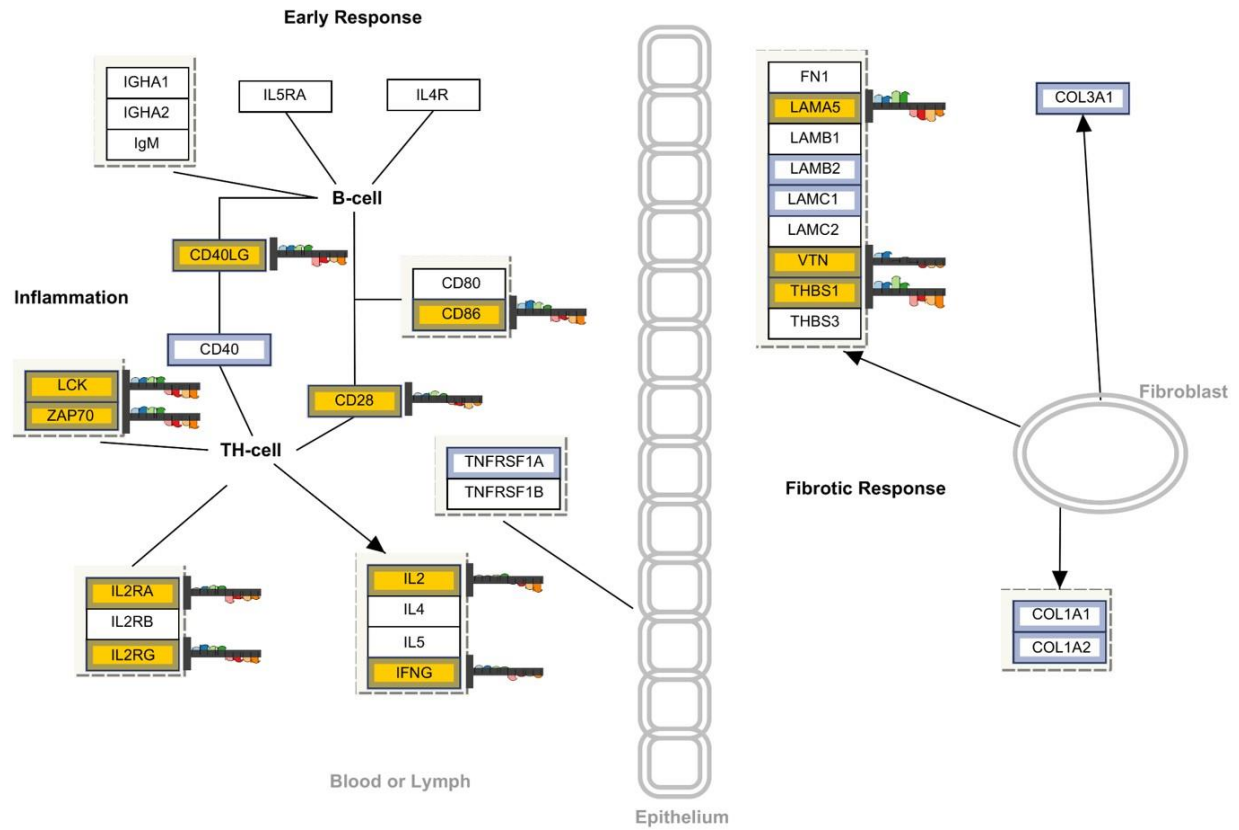


Supplementary figure 1. Laboratory findings in ED and healthy individuals included in current study. Biochemistry (**a**) and CBC (**b**) profile in ED (n=6) and healthy individuals (n=3) included in current study. Data are presented as mean \pm S.D.



Supplementary figure 3. Illustration depicting the Angiogenesis pathway in SVF of ED patients.



Supplementary figure 4. Illustration depicting the inflammatory response pathway in SVF of ED patients