Table S5. The details of corresponding proteins in molecular docking.

| Gene Symbol | Protein                                              | PDB ID |
|-------------|------------------------------------------------------|--------|
| NOS3        | Nitric oxide synthase, endothelial                  | 1M9J   |
| ACE         | Angiotensin-converting enzyme                       | 1O86   |
| SIRT1       | NAD-dependent protein deacetylase sirtuin-1         | 4IG9   |
| IL6         | Interleukin-6                                       | 1ALU   |
| VCAM1       | Vascular cell adhesion protein 1                    | 1IJ9   |
| KCNH2       | Potassium voltage-gated channel subfamily H member 2| 1BYW   |