

Description of Additional Supplementary Files

File name: Supplementary Data 1.

Description: RNA-seq analysis of differentially expressed gene in endothelial cells in response to DHX15 gene silencing.

File name: Supplementary Data 2.

Description: Proteomic analysis of differentially expressed proteins in endothelial cells in response to DHX15 gene silencing.

File name: Supplementary Data 3.

Description: Gene ontology analysis of differentially expressed gene in endothelial cells in response to DHX15 gene silencing.

File name: Supplementary Data 4.

Description: Alternative splicing analysis of gene transcripts in endothelial cells in response to DHX15 gene silencing.

File name: Supplementary Data 5.

Description: Data source of complex I activity kinetic curve.