

**Supplementary Table 1.** *In vitro* VEGFR-2 kinase inhibition by isomangiferin

Compound	VEGFR-2 Kinase activity IC <sub>50</sub> (nM)
Isomangiferin	820.67
SU5408	72.42

VEGFR-2 = vascular endothelial growth factor receptor 2; IC<sub>50</sub> = half maximal inhibitory concentration obtained in *in vitro* VEGFR-2 kinase assays.