

Table S1. Reagent information in the article.

Name	Purity Grade	Manufacturer Information
NaOH	≥96%(AR)	Greagent
2,2-diphenyl-1-picrylhydrazyl	/	CATO
ABTS	/	Beyotime
Ellagic acid standard	≥ 98%(HPLC)	STANDARD
Schisandrin B standard	≥ 98%(HPLC)	STANDARD
Analytical pure glucose powder	≥ 98%	Alfa
CCK-8 assay	/	Beyotime
DCFH-DA	/	Beyotime
H ₂ O ₂	31%(G2)	Adamas
HCl	37%(G1)	Adamas
Salicylic acid	99%(RG)	Adamas
FeSO ₄ ·7H ₂ O	≥99.0%(AR)	Greagent
K ₂ S ₂ O ₈	≥99.5%(AR)	Greagent
Anhydrous ethanol	≥99.7%(AR)	Greagent
Pyrogallol	98%+(RG)	Adamas
Na ₂ HPO ₄ ·12H ₂ O	≥99%(AR)	Greagent
NaH ₂ PO ₄	≥99.0%(AR)	Greagent
DMEM	/	Gibco
FBS	/	Gibco
DPBS	/	Gibco
DMSO	/	Solarbio
Broth medium	/	HaiBo