

**Supplementary Table S1:** Relevant information of antioxidant kits.

<b>Antioxidant kits</b>	<b>Cargo number</b>	<b>Purchasing company</b>
MDA	A003-1-2	Nanjing Jiancheng Biotechnology Co., Ltd.
CAT	A007-2-1	Nanjing Jiancheng Biotechnology Co., Ltd.
T-SOD	A001-1-2	Nanjing Jiancheng Biotechnology Co., Ltd.
GPX	BC1195	Solarbio Biotechnology Co., Ltd.