|  |  |  |
| --- | --- | --- |
| Reagent | Concentration(mM) | Dosage(mL) |
| phosphate buffer（pH 7.8) | 50 | 1 |
| Ferrous sulfate | 8 | 2 |
| hydrogen peroxide | 8.8 | 2 |
| Salicylic acid  | 9 | 2 |
| Sample solution | / | 2 |

**Table S2.** The reaction buffer for detecting scavenging power of hydroxyl radicals