

## Reprogrammed lipid metabolism in bladder cancer with cisplatin resistance

### SUPPLEMENTARY MATERIALS

**Supplementary Table 1: The list of detected lipids in positive or negative modes.** See Supplementary\_Table\_1

**Supplementary Table 2: Differentially expressed lipids between S- and R- in positive ion mode identified by *t*-test.** For each DEL, unique identifier given as rt\_mz, annotation identified by MS-Dial, InChI key, formula of the lipid, m/z, retention time (RT), *p*-value, *q*-value and log<sub>2</sub>-transformed fold-change (log<sub>2</sub>FC) were shown. See Supplementary\_Table\_2

**Supplementary Table 3: Differentially expressed lipids between S- and R- in negative ion mode identified by *t*-test.** For each DEL, unique identifier given as rt\_mz, annotation identified by MS-Dial, InChI key, formula of the lipid, m/z, retention time (RT), *p*-value, *q*-value and log<sub>2</sub>-transformed fold-change (log<sub>2</sub>FC) were shown. See Supplementary\_Table\_3

**Supplementary Table 4: Differentially expressed lipids between S+ and S- in positive ion mode identified by *t*-test.** For each DEL, unique identifier given as rt\_mz, annotation identified by MS-Dial, InChI key, formula of the lipid, m/z, retention time (RT), *p*-value, *q*-value and log<sub>2</sub>-transformed fold-change (log<sub>2</sub>FC) were shown. See Supplementary\_Table\_4

**Supplementary Table 5: Differentially expressed lipids (DELs) between S+ and S- in negative ion mode identified by *t*-test.** For each DEL, unique identifier given as rt\_mz, annotation identified by MS-Dial, InChI key, formula of the lipid, m/z, retention time (RT), *p*-value, *q*-value and log<sub>2</sub>-transformed fold-change (log<sub>2</sub>FC) were shown. See Supplementary\_Table\_5

**Supplementary Table 6: Differentially expressed lipids between R+ and R- in positive ion mode identified by *t*-test.** For each DEL, unique identifier given as rt\_mz, annotation identified by MS-Dial, InChI key, formula of the lipid, m/z, retention time (RT), *p*-value, *q*-value and log<sub>2</sub>-transformed fold-change (log<sub>2</sub>FC) were shown. See Supplementary\_Table\_6

**Supplementary Table 7: Differentially expressed lipids between R+ and R- in negative ion mode identified by *t*-test.** For each DEL, unique identifier given as rt\_mz, annotation identified by MS-Dial, InChI key, formula of the lipid, m/z, retention time (RT), *p*-value, *q*-value and log<sub>2</sub>-transformed fold-change (log<sub>2</sub>FC) were shown. See Supplementary\_Table\_7