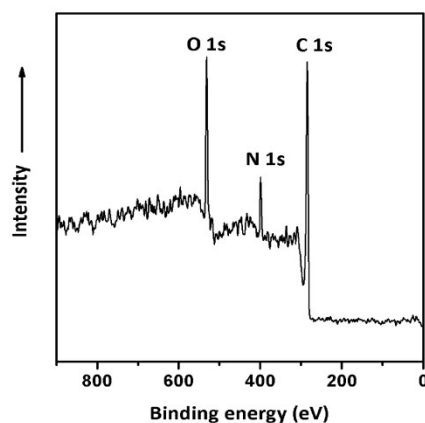


**Figure S1**

**Figure S1. XPS spectra of oxSWNHs**



**Figure S2**

**Figure S2. XPS spectra of MTX@oxSWNHs-PEG-Tf**

In Figure S1, peaks corresponding to O 1s and C 1s were observed in spectrum. The mole ratio of C:O was about 93:7. The XPS spectrum of MTX@oxSWNHs-PEG-Tf (S- Figure S2) revealed a new peak at 399 eV for N 1s and mole ratio of C:O:N about 73:9:18. These results clearly showed that MTX and PEG-Tf attached to the surface of the oxSWNHs.