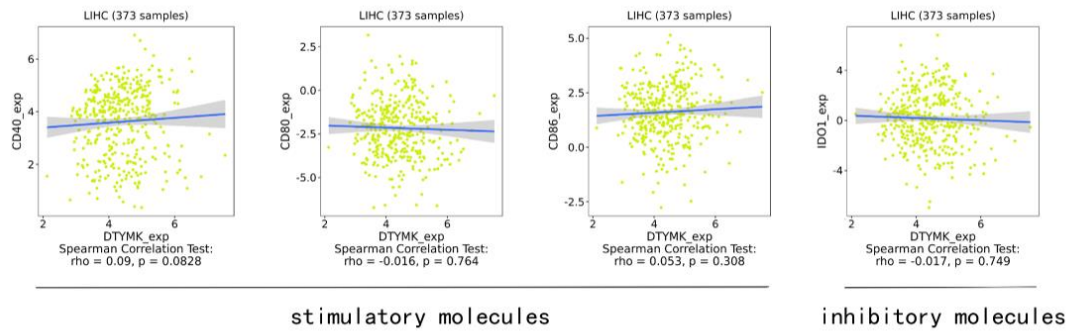
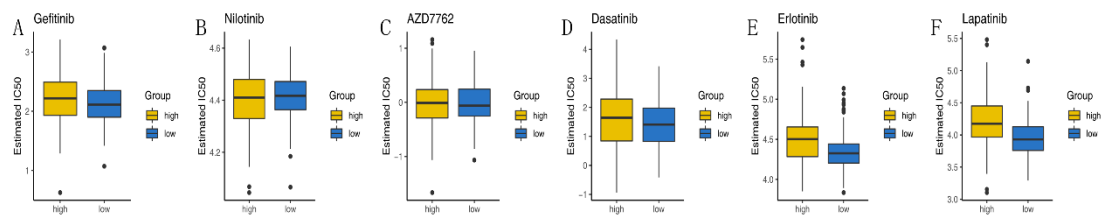


**Figure S1. Correlation analysis of DTYMK and immune-related molecules**



**Figure S2. Not differential chemotherapeutic response between high and low DTYMK expression group**



**Table S1. 18 chemo drugs were selected to be evaluated chemotherapeutic response**

Drug name	p value	significance
Camptothecin	1.13E-16	***
Vinblastine	1.91E-12	***
Cisplatin	1.85E-10	***
Cytarabine	4.41E-09	***
Docetaxel	1.64E-13	***
Gefitinib	0.952661533	
Vorinostat	1.05E-12	***
Nilotinib	0.103516931	
AZD7762	0.511723097	
Dasatinib	0.956282347	
Paclitaxel	9.93E-18	***
Rapamycin	5.31E-19	***
Sorafenib	7.62E-06	***
Erlotinib	0.999999999	
Gemcitabine	1.34E-11	***
Bortezomib	4.05E-07	***
Lapatinib	1	
Vinorelbine	0.005800978	**

The symbols \*\* and \*\*\* represent  $p < 0.01$  and  $p < 0.001$ , respectively.