

Supplementary Table S5 Binding energy of molecular interaction between ERS1, STAT3, MMP9, mTOR, PTGS2 and six differential components in CR.

Compounds	Binding energy (kcal/mol)				
	ESR1	STAT3	MMP9	MTOR	PTGS2
Tetrahydropalmatine	-7.4	/	/	/	-9.1
Dehydrocorydaline	-8.2	-7.4	-7.7	-8.0	-8.5
(+)-corydaline	-8.2	/	-7.7	-7.5	-9.0
Palmatine hydrochloride	-7.4	/	/	/	-9.6
Coptisine hydrochloride	/	/	/	/	-11
Columbamine	-6.7	/	-8.1	-7.6	-8.9