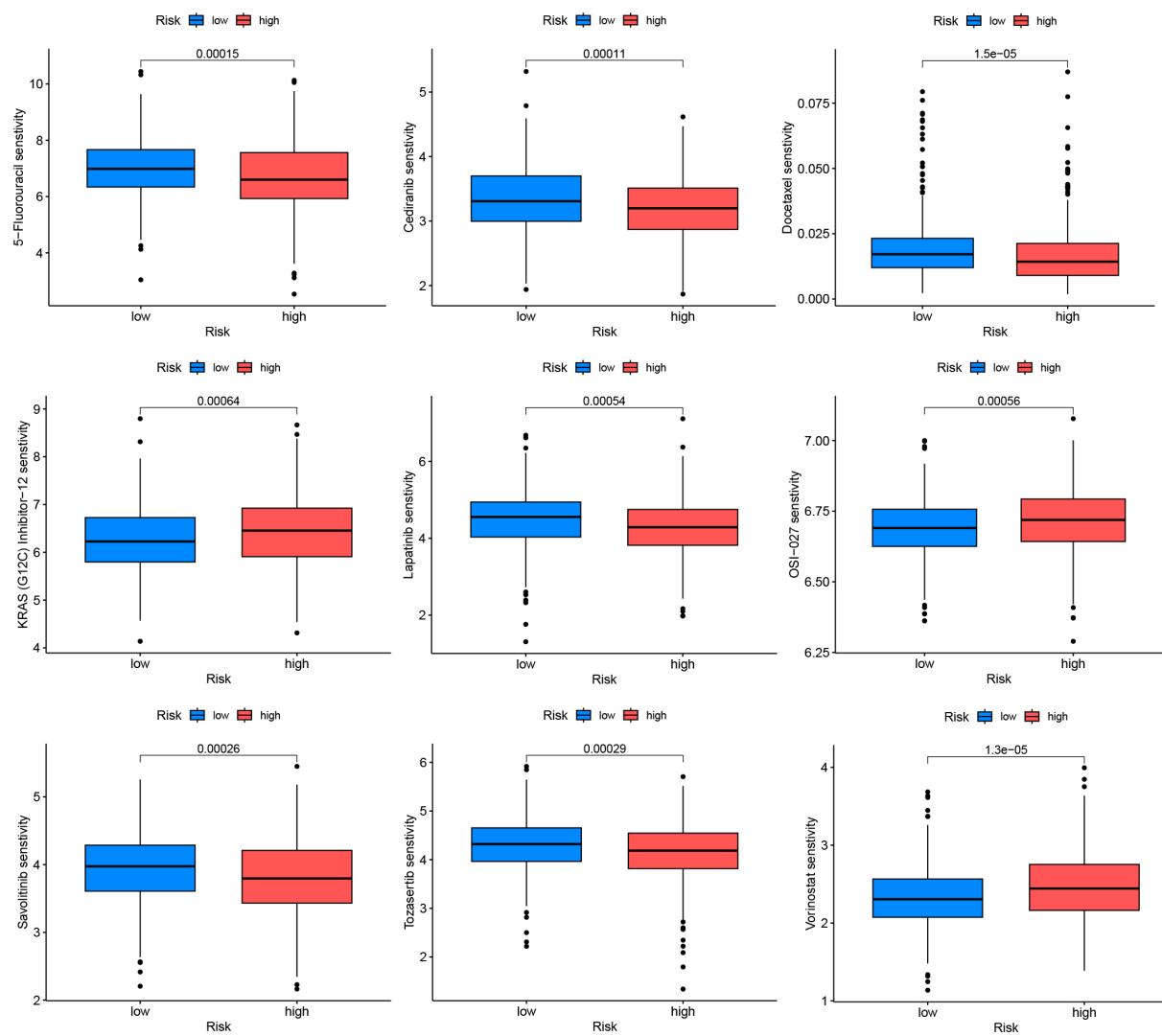


## Supplementary



**Figure S1** Sensitivity of high- and low-risk groups to clinical drugs

**Table S1** The primer sequences for polymerase chain reaction

Primer	Sequence
PDGFB F	CATGACCCGCTCCCACTCT
PDGFB R	TCCGCACAATCTGATCTTC
HMOX1 F	GCCAGCAACAAAGTGCAAGA
HMOX1 R	TAAGGACCCATCGGAGAACG
GDF2 F	TGCCCTTCTTGTTGTCTCTC
GDF2 R	TGTCCCTCGTGACTGCTCT
LDHA F	CTGTGCTTGCTGTAGGAGC
LDHA R	AGGAATATCGACGTTGGGTGT
S100A7 F	ATTACCTCGCCGATGTCTTG
S100A7 R	ATGGCTCTGCTTGTTAGTCTGT
CDX2 F	TTCAGAACCGCAGAGCAAAG
CDX2 R	GGAAGACACCGGACTCAAGG
GAPDH F	CGAAGGTGGAGTCAACGGATT
GAPDH R	ATGGGTGGAATCATATTGGAAC

F, forward primer; R, reverse primer.

**Table S2** Final risk scores for six prognostic genes

ID	coef
PDGFB	0.300157
HMOX1	0.160014
GDF2	0.520881
LDHA	0.582019
S100A7	0.068052
CDX2	0.232275