



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	TCCGCACAATCTCGATCTTTC
HMOX1 F	GCCAGCAACAAAGTGCAAGA
HMOX1 R	TAAGGACCCATCGGAGAAGC
GDF2 F	TGCCCTTCTTTGTTGTCTTCTC
GDF2 R	TGTCCTCCTCGTGA CTGCTCT
LDHA F	CTGTGTCTTGCTGTAGGAGC
LDHA R	AGGAATATCGACGTTTGGGTGT
S100A7 F	ATTACCTCGCCGATGTCTTTGA
S100A7 R	ATGGCTCTGCTTGTGGTAGTCTGT
CDX2 F	TTCAGAACCGCAGAGCAAAG
CDX2 R	GGAAGACACCGGACTCAAGG
GAPDH F	CGAAGGTGGAGTCAACGGATTT
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