Fig.1

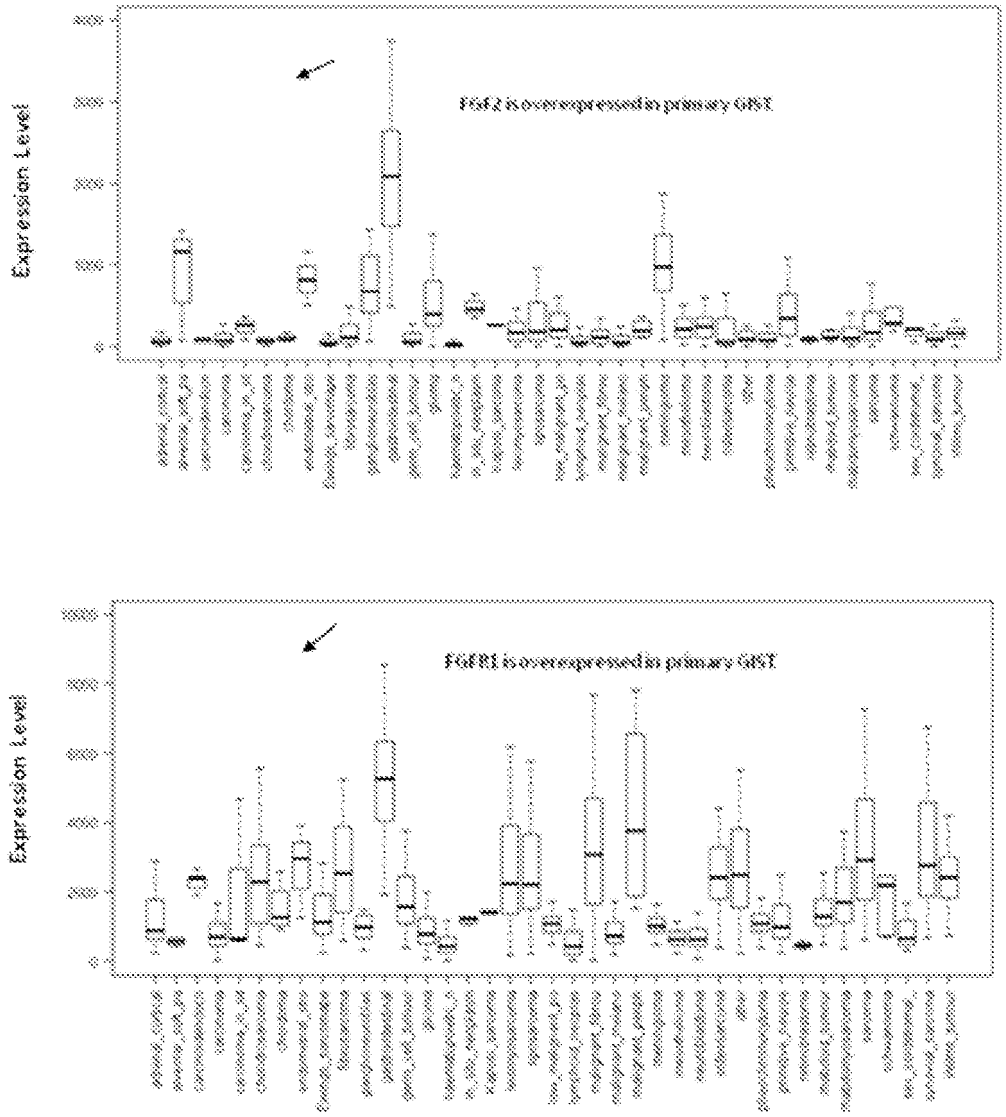

Expression Level
FGFR1 is overexpressed in primary GBM
Expression Level

Fig. 2

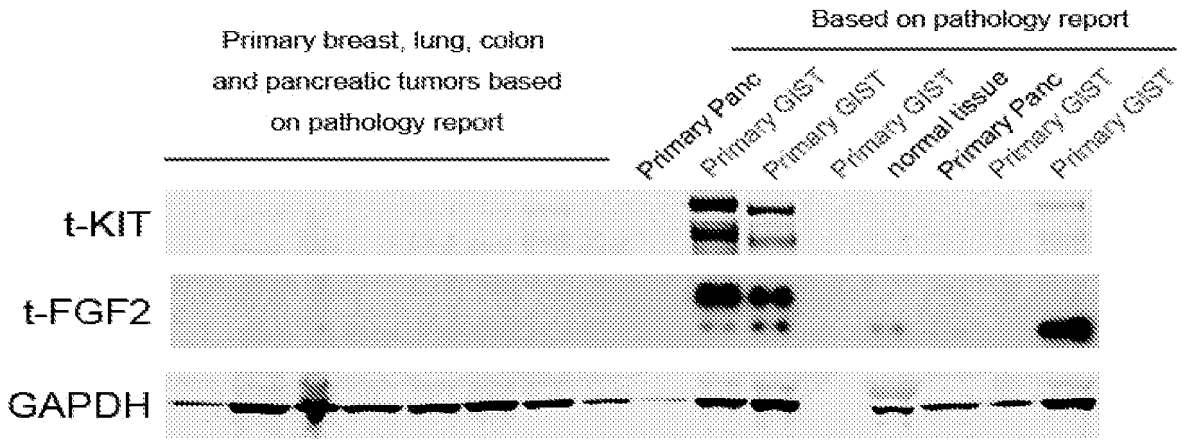

Primary breast, lung, colon and pancreatic tumors based on pathology report
Based on pathology report
Primary Panc
Primary GIST
Primary GIST
Primary GIST
normal tissue
Primary Panc
Primary GIST
Primary GIST
t-KIT
t-FGF2
GAPDH

Fig. 3

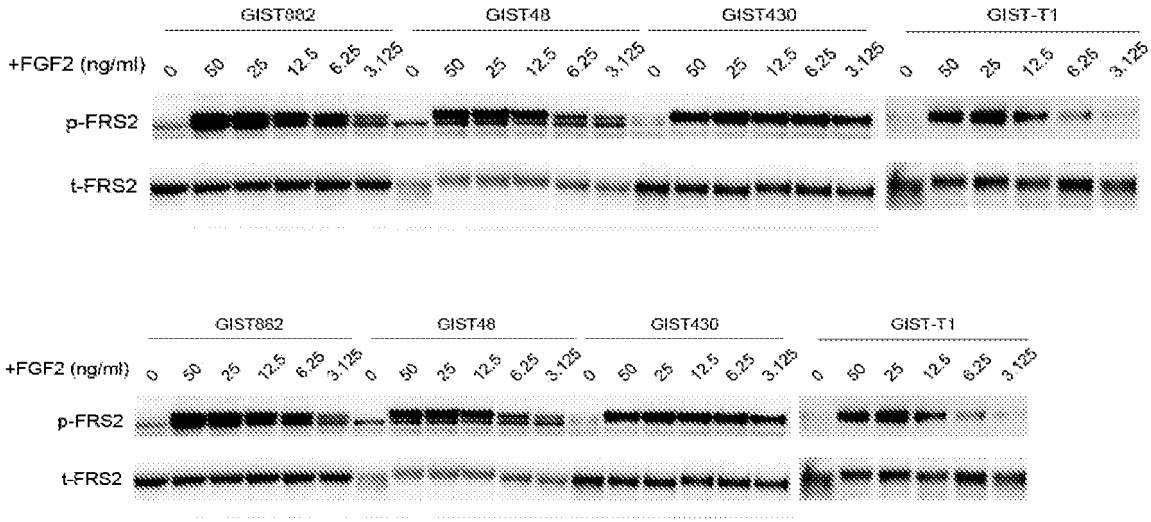

GIST882
GIST48
GIST430
GIST-T1
+FGF2 (ng/ml)
0
50
25
12.5
6.25
3.125
p-FRS2
t-FRS2

Fig. 4

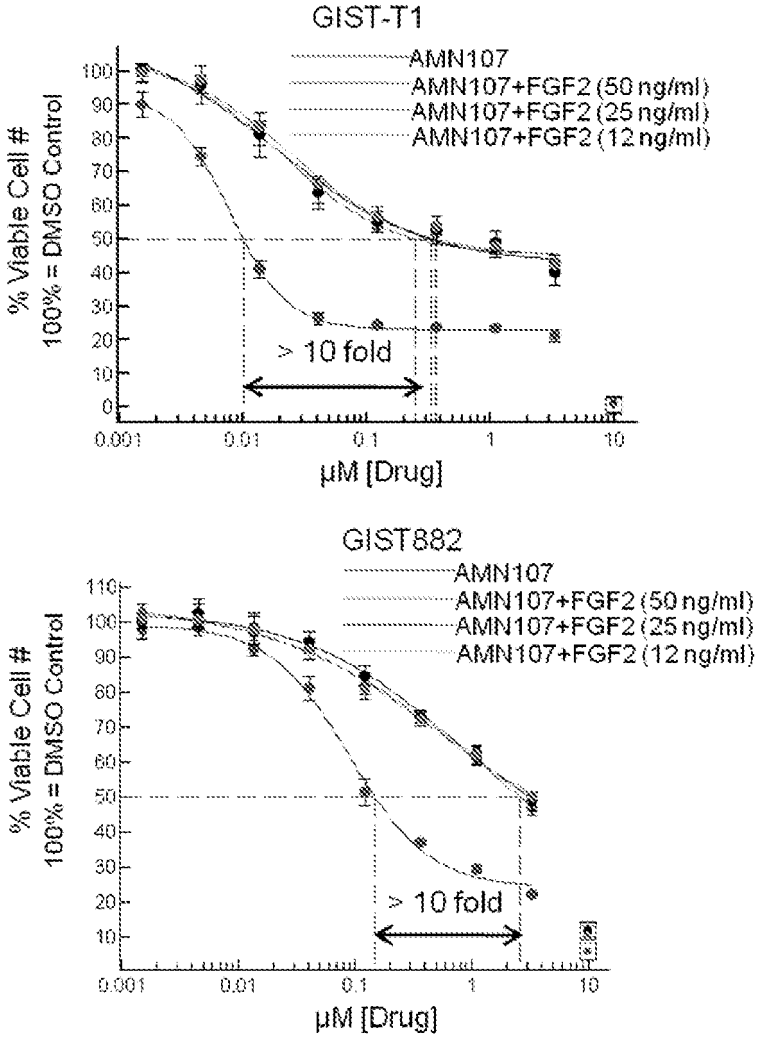
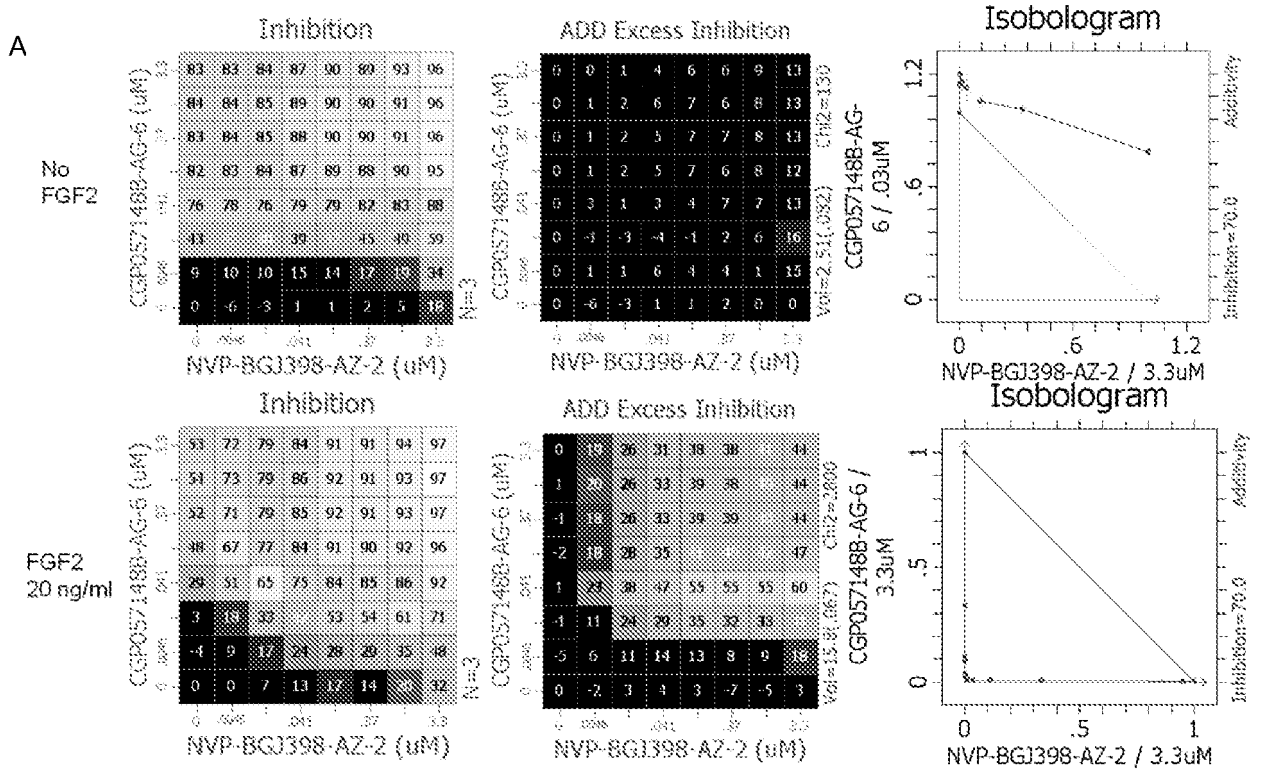
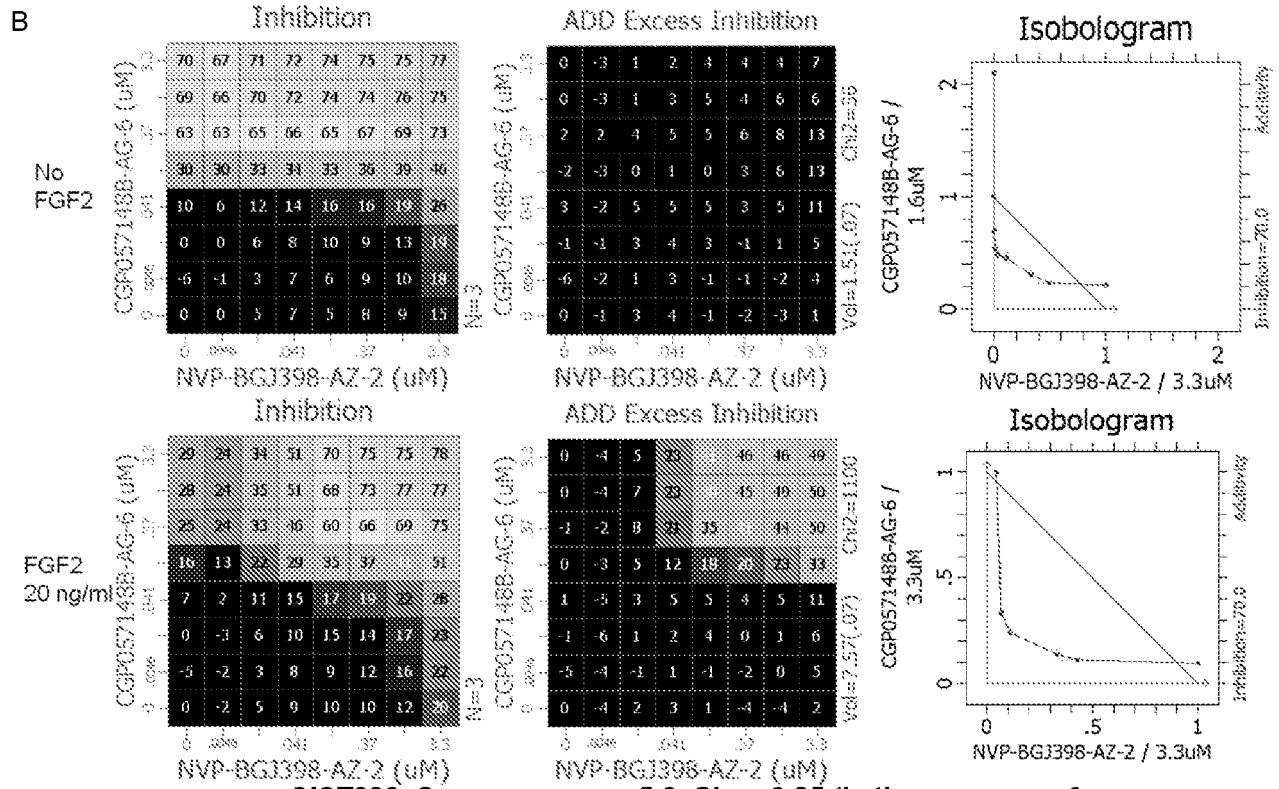

GIST-T1
AMN107
AMN107+FGF2 (50 ng/ml)
AMN107+FGF2 (25 ng/ml)
AMN107+FGF2 (12 ng/ml)
% Viable Cell #
100% = DMSO Control
> 10 fold
µM [Drug]
GIST882
AMN107
AMN107+FGF2 (50 ng/ml)
AMN107+FGF2 (25 ng/ml)
AMN107+FGF2 (12 ng/ml)
% Viable Cell #
100% = DMSO Control
> 10 fold
µM [Drug]

Fig. 5



GIST-T1; Synergy score = 15.1, CI_{70} = 0.02 (in the presence



GIST882; Synergy score = 5.8, CI_{70} = 0.35 (in the presence of

Fig. 6

FGF2 (20 ng/ml)

