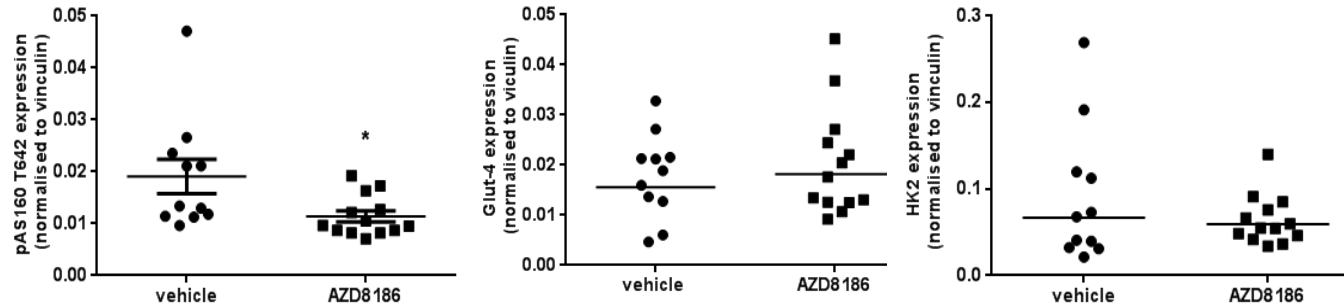
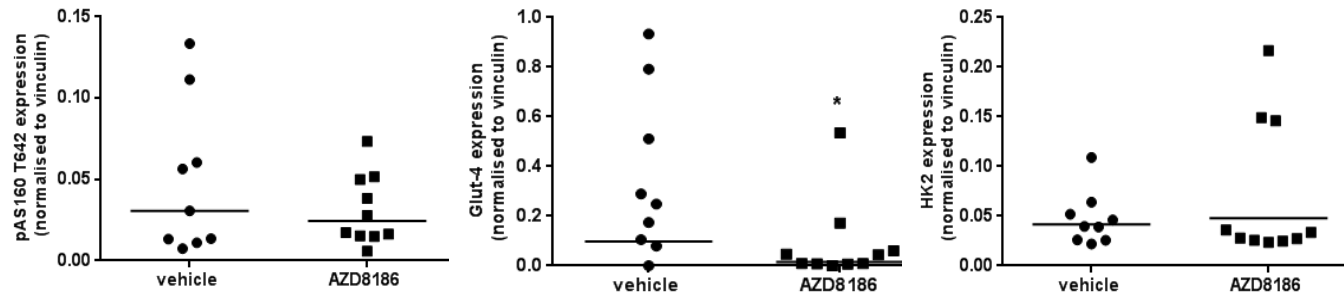
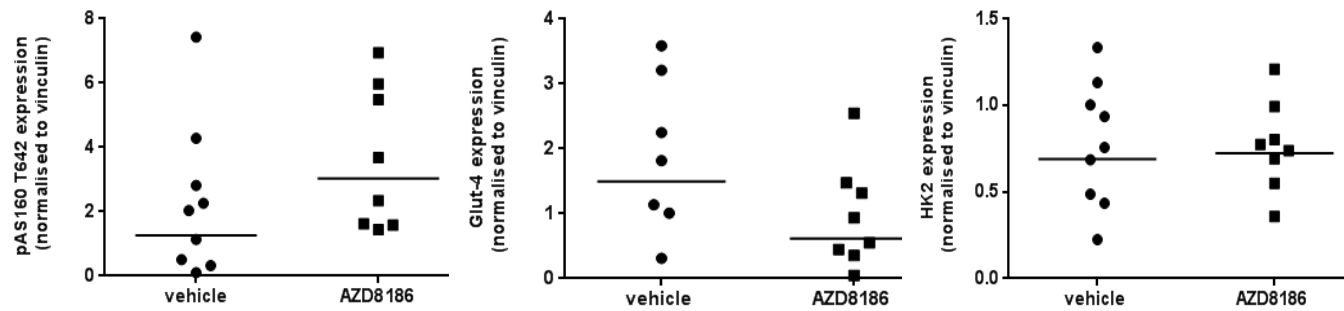
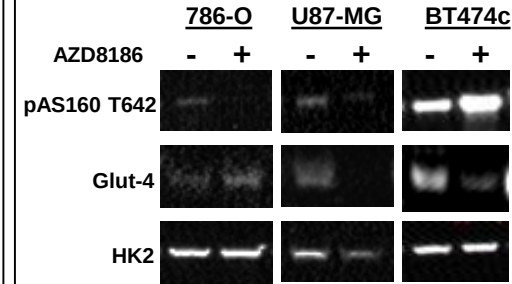


pAS160 T642

Glut-4

HK2

A 786-0 model**B** U87-MG model**C** BT474C model**D**

Supplementary Figure 2: A single dose of AZD8186 (50mg/kg) results in a non-uniform modulation of biomarkers associated with glucose uptake in different tumour models tested. Phosphorylation of AS160 (Thr642) and expression of Glut-4 and HK2: A) 786-0 model; B) U87-MG model; C) BT474C model. Western blot data is shown for individual animals and geomean indicated; n of at least 8 tumours/group. D) Example Western blots for each biomarker in each model without and with AZD8186 treatment.