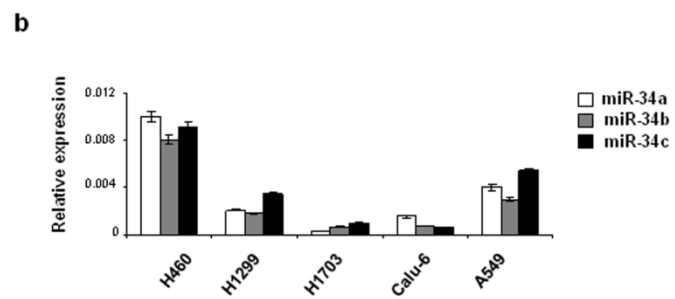


**a**

Cell lines	P53 status
H1299	null
A549	WT
Calu-6	null
H1703	mutated
H460	WT



**Figure S1**

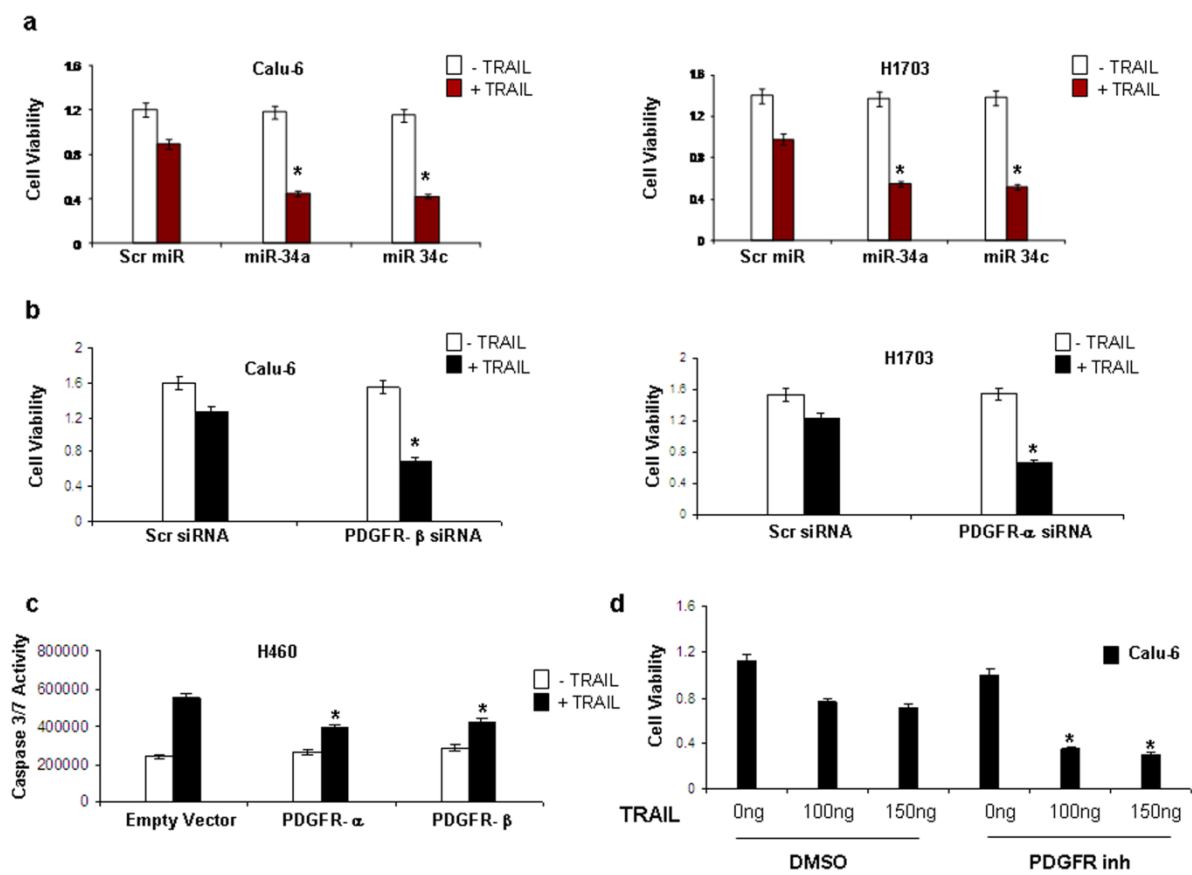
**miR-34a and PDGFR alpha co-expression analyses**

miR34+/PDGFR $\alpha$ +	PDGFR $\alpha$ -/miR-34a+	PDGFR $\alpha$ +/miR-34a-	Each negative
9/106 (8%)	9/106 (8%)	40/106 (38%)	48/106 (46%)

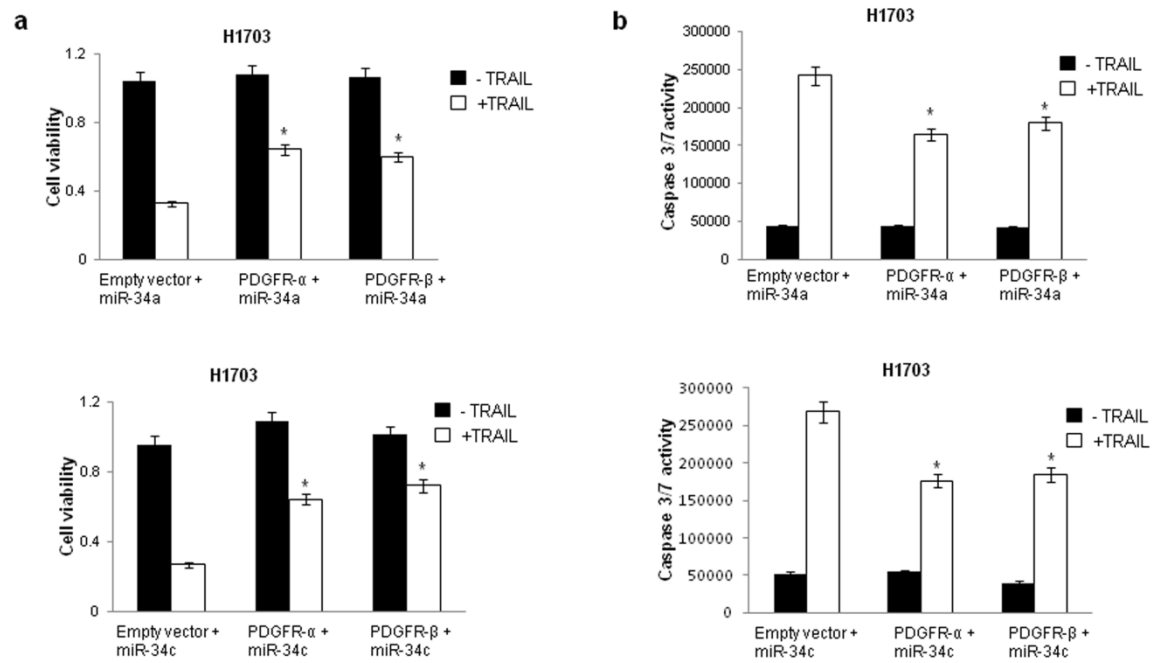
**miR-34a and PDGFR beta co-expression analyses**

miR34+/PDGFR $\beta$ +	PDGFR $\beta$ -/miR-34a+	PDGFR $\beta$ +/miR-34a-	Each negative
9/107 (8%)	10/107 (9%)	34/107 (32%)	54/107 (51%)

**Figure S2**



**Figure S3**



**Figure S4**