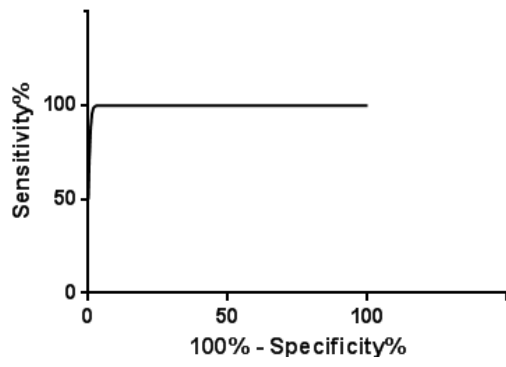


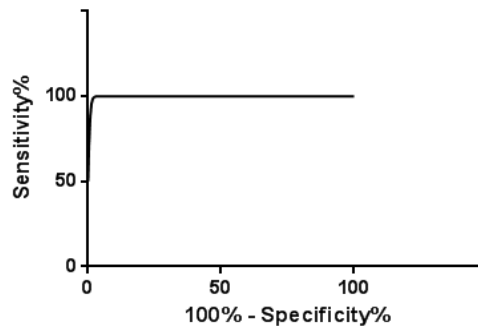
**Table S1 – Known targets of CAD**

<b>Known targets of CAD not predicted by <i>Gentrepid</i></b>	<b>Known targets of CAD present in six search spaces, not predicted by <i>Gentrepid</i></b>
CYP2C19	SERPINA5
P2RY12	GUCY1A2
ABCB11	P2RY12
PLA2G2A	PCSK9
MAPK12	
F9	
PCSK9	
ALOX5	
NPR1	
GUCY1A2	
ADRB1	
SERPINC1	
PRSS1	
PLAU	
SERPINE1	
SERPINB2	
SERPINA5	
LRP2	
ST14	
ADRB2	
ADRB3	
F10	
SELP	
CTRB1	
KLK1	
HMGCR	
ITGAL	
HDAC2	
DPP4	
AHR	

Figure S1 - ROC curves



**A**



**B**