	Tm1 (°C)	Tm2 (°C)
WT	69.7	75.7
WT_LCKC	61.2	76.1

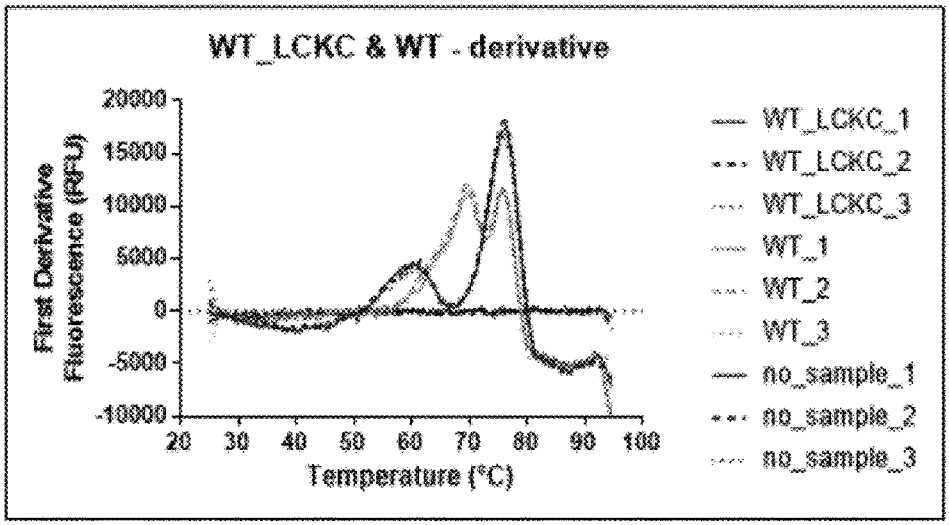

Figure 1A

	Tm1 (°C)	Tm2 (°C)
GASD	63.5	76.2
GASD_LCKC	75.9	

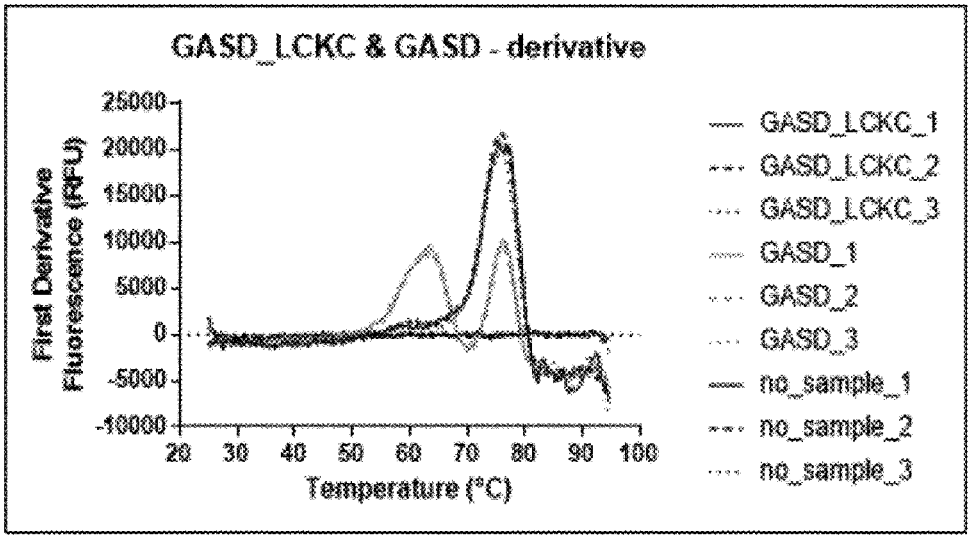

Figure 1B