

SLIDE Marginal Variables				
Genes Associated with Significant Latent Factors	3	5	18	24
	MT.CO1	KRT8		COL3A1
	MT.ND4	KRT18		COL1A1
	MT.CO3	COL8A1		COL1A2
	MT.ND5	KRT7	IL1RL1	COL6A3
	MT.CYB	ITGB6	LDLR	CCDC80
	MT.ATP6	RCN1	TXNRD1	MYH11
	MT.ND1	CALU	MSMO1	LRP1
	MT.ND2	ITGAV	HMGCS1	HSPG2
	MT.CO2	LMNA	CYP51A1	CALD1
	MT.ATP8	CKAP4	INSIG1	C1S
	FCN3	FCN3	HMGCR	FCN3
	BTNL9	PRX	IDI1	BTNL9
	SLC39A8	SLC39A8	FADS1	PRX
	NUPR1	NUPR1	FCN3	SLC39A8
	S100A4	S100A4	BTNL9	NUPR1
	FCN1	FCN1	PRX	S100A4
	VSIR	VSIR	SLC39A8	FCN1
	GPX3	GPX3	NUPR1	VSIR
	TNFSF10	TNFSF10	S100A4	GPX3
	PALM2AKAP2	CHI3L2	STX11	TNFSF10
Significant Latent Factor				