## ALL COMMON UP-REGULATED GENES WITH COVID-19

Hypertension	Diabetes	Obesity	LungCancer
IL1B		C15orf48	_
CCL20	CXCL8 OVOS2		IL1A COL22A1
		MMP7	XDH
CXCL8	IL23A	SAA2	
INHBA	PTPRH	SAA1	CFB
SERPINE1	IFI27	MMP9	RHCG
SERPINA3	HLA-B	KYNU	POU2F2
LIF	ZNF385C	POU2F2	L1CAM
CXCL10	HKDC1	BCL2A1	CXCL11
PLAUR	CBSL	TNIP1	HIST2H2AA3
PRSS22	PSMB9	STC2	MELTF
TYMP	C2	PTAFR	PTPRH
ISG15	MT1L	FSTL3	TUBB3
L1CAM	RNASE1	MSC	SPRR2E
CST6	SAMD14	SAA2-SAA4	GCGR
C3	ARG2	ANGPTL4	SMOC1
BCL2A1	HSD17B14	MSC-AS1	ABCA12
STC2	HGD	SAA4	SYNGR3
SLCO4A1	NDUFA6	MPZ	DSCAM
IFI44L	UBE2F-SCLY	LAPTM5	HEPHL1
FSTL3	HSD11B1	ITGB2	CDH2
HLA-B	INSC	POPDC3	ADM2
HLA-F	SH3RF3	KMO	ATRNL1
LAMC2	HLA-DRA	HS3ST2	MUC13
DUSP5	MMP8	RAB42	SHISA2
GBP5	PTENP1	ALDOB	SYNDIG1
IRF7	CHD5	IL4I1	TAGLN3
ADORA2A	LINC00639	NCF1B	BCL2L15
MTHFD2		DDIT4L	ASPHD1
FTH1		MEOX1	CBSL
RND1		SIRPB2	CDK5R2
RNASE7		HSD11B1	LTB
PDZK1IP1		LCP1	ARG2
ABCA12		PLA2G7	TRIM36
EPSTI1		HLA-DRA	CPXM1
FN1		MMP8	MICB
ALOX15B		ATP6V0D2	KIRREL2
OASL		CHRNA1	GPHA2
CD83		UCHL1	DPY19L2P2
CDH2		PPP1R18	MOGAT2
S100A7		HLA-L	XKR9
ANKRD1		PDE6G	MEOX1
RASD1		1 0000	MAPK8IP2
KIF12			CAVIN4
CD69			TTLL13P
CXCL9			CARMIL3
ZFP57			CARIVIILS CA7
SH2D2A			CILP2
CPXM1			CPNE4

SORD2P ZBP1 AMZ1 HSD11B1 NOG GREB1L NR4A3 IL1R2 RASGRF2 CILP2 HLA-G PLA2G7 HLA-DRA PAEP HLA-A SSUH2 ESM1 UCHL1 DPYSL4 DIRAS2

**NOTUM** 

RNASEK-C17orf49

GAS6-AS2
C12orf42
OOEP
SSUH2
CELF5
CHD5
CHRNA1
UCHL1
FBLN7
SV2B
KIRREL3
C21orf91-OT1

MAEL
CYP2D6
TRIM27
ONECUT1
LINC01115
HSPA1L
SLC8A2
ZNRD1ASP
HIST1H2AK
COL11A2
TH