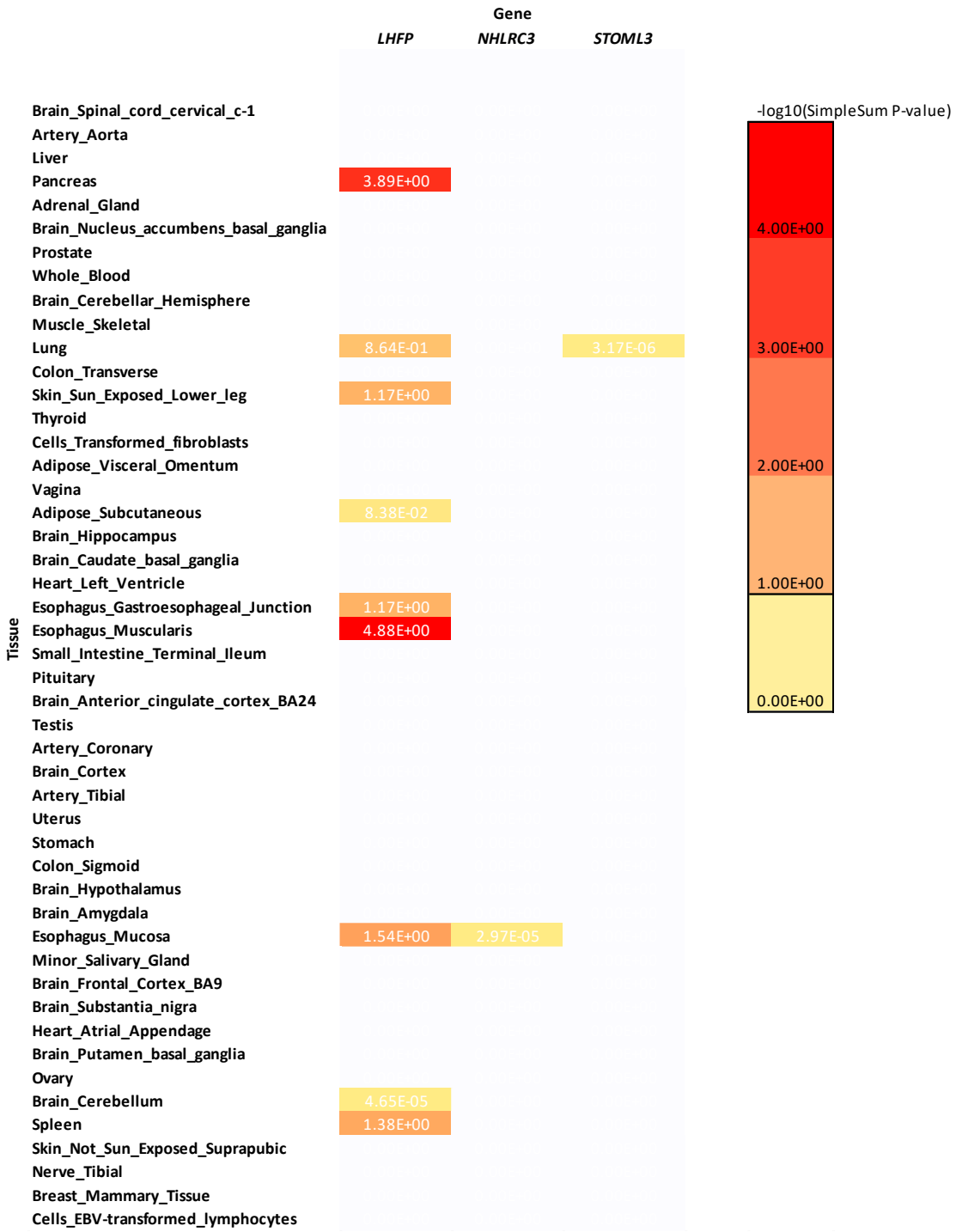
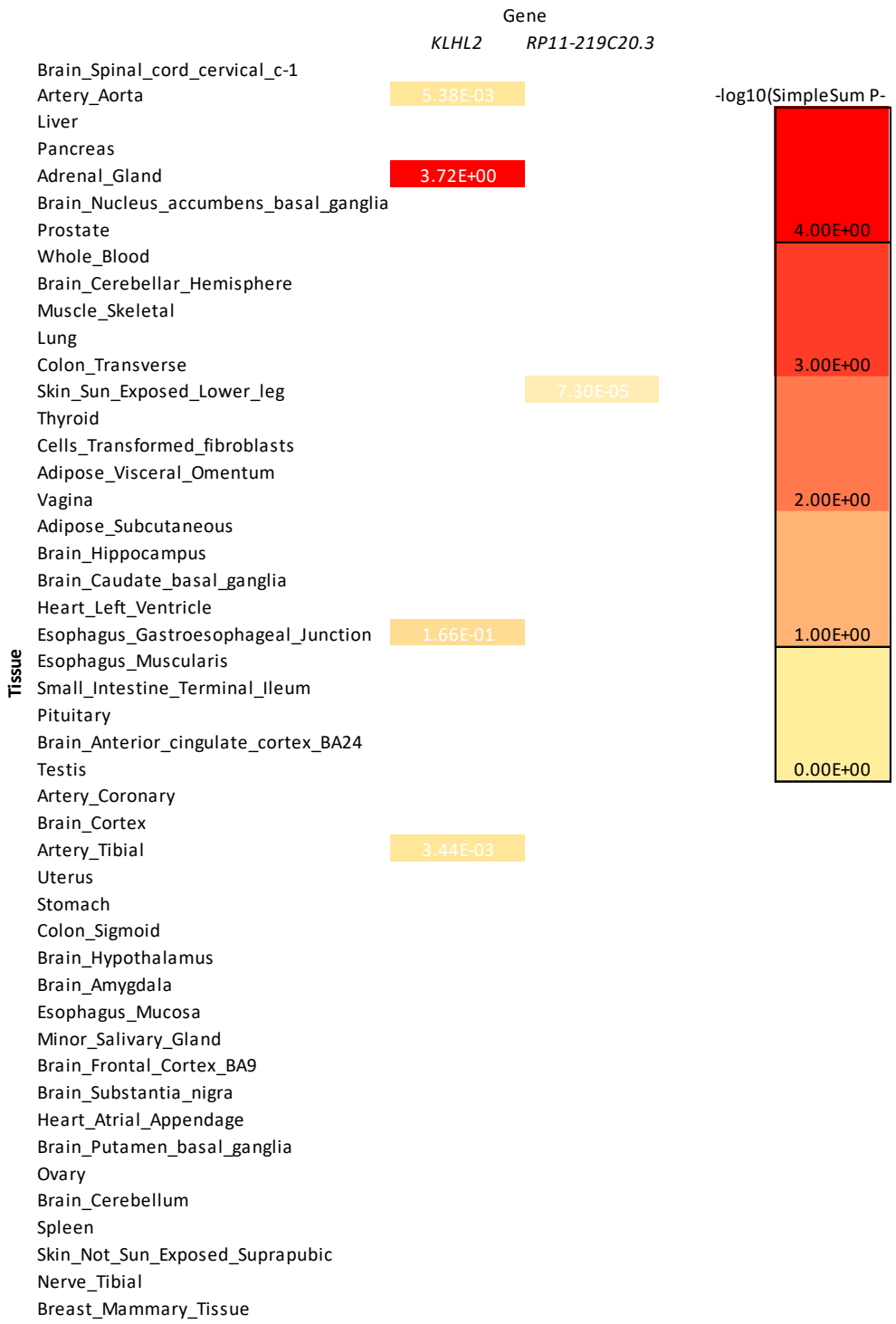
S2 Fig. Plot of the SNPs showing evidence of colocalization from LocusFocus.

A.



B.


Gene
KLHL2
RP11-219C20.3
Tissue
Brain_Spinal_cord_cervical_c-1
Artery_Aorta
5.38E-03
Liver
Pancreas
Adrenal_Gland
3.72E+00
Brain_Nucleus_accumbens_basal_ganglia
Prostate
Whole_Blood
Brain_Cerebellar_Hemisphere
Muscle_Skeletal
Lung
Colon_Transverse
Skin_Sun_Exposed_Lower_leg
7.30E-05
Thyroid
Cells_Transformed_fibroblasts
Adipose_Visceral_Omentum
Vagina
Adipose_Subcutaneous
Brain_Hippocampus
Brain_Caudate_basal_ganglia
Heart_Left_Ventricle
Esophagus_Gastroesophageal_Junction
1.66E-01
Esophagus_Muscularis
Small_Intestine_Terminal_Ileum
Pituitary
Brain_Anterior_cingulate_cortex_BA24
Testis
Artery_Coronary
Brain_Cortex
Artery_Tibial
3.44E-03
Uterus
Stomach
Colon_Sigmoid
Brain_Hypothalamus
Brain_Amygdala
Esophagus_Mucosa
Minor_Salivary_Gland
Brain_Frontal_Cortex_BA9
Brain_Substantia_nigra
Heart_Atrial_Appendage
Brain_Putamen_basal_ganglia
Ovary
Brain_Cerebellum
Spleen
Skin_Not_Sun_Exposed_Suprapubic
Nerve_Tibial
Breast_Mammary_Tissue
-log10(SimpleSum P-
4.00E+00
3.00E+00
2.00E+00
1.00E+00
0.00E+00