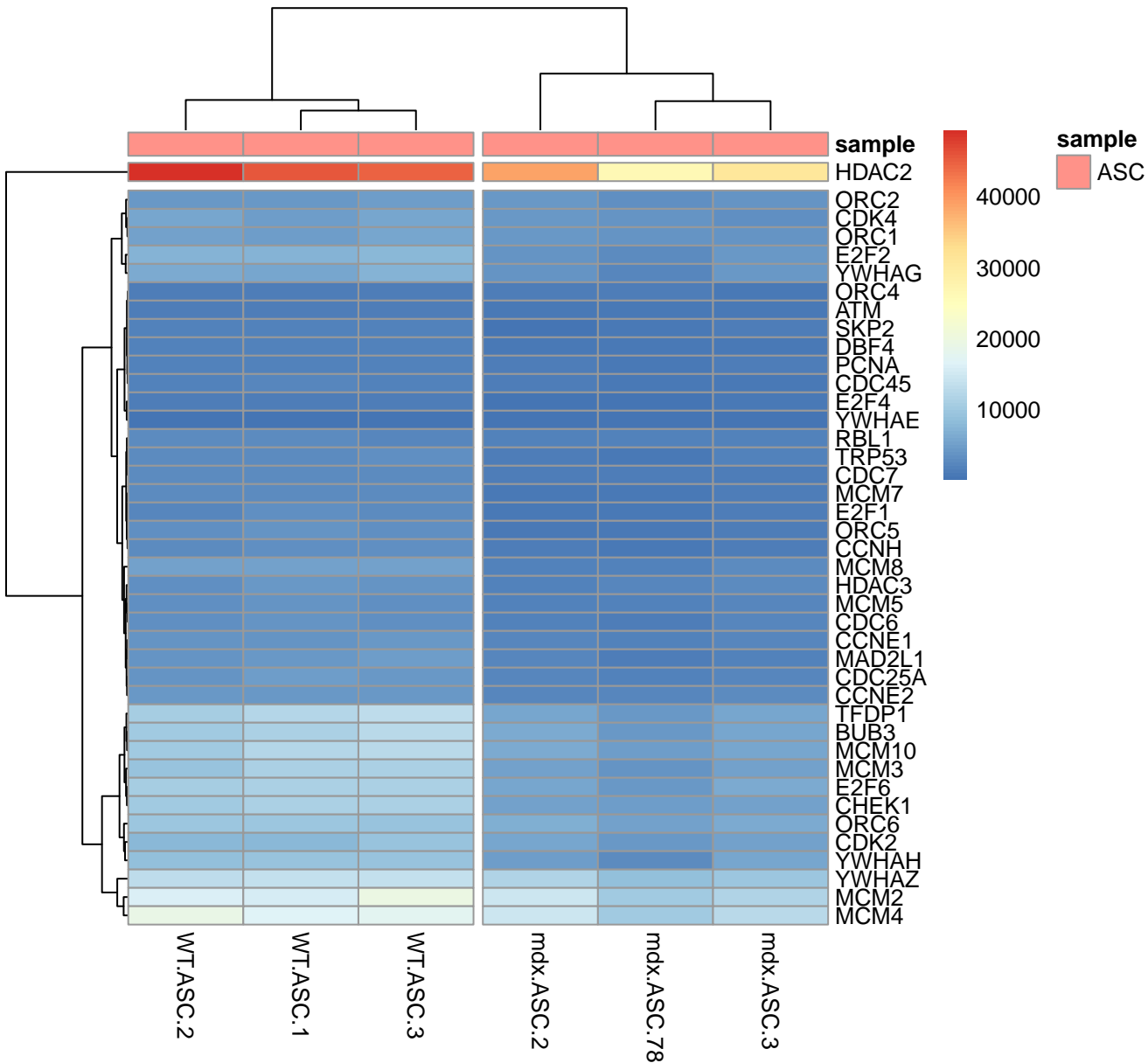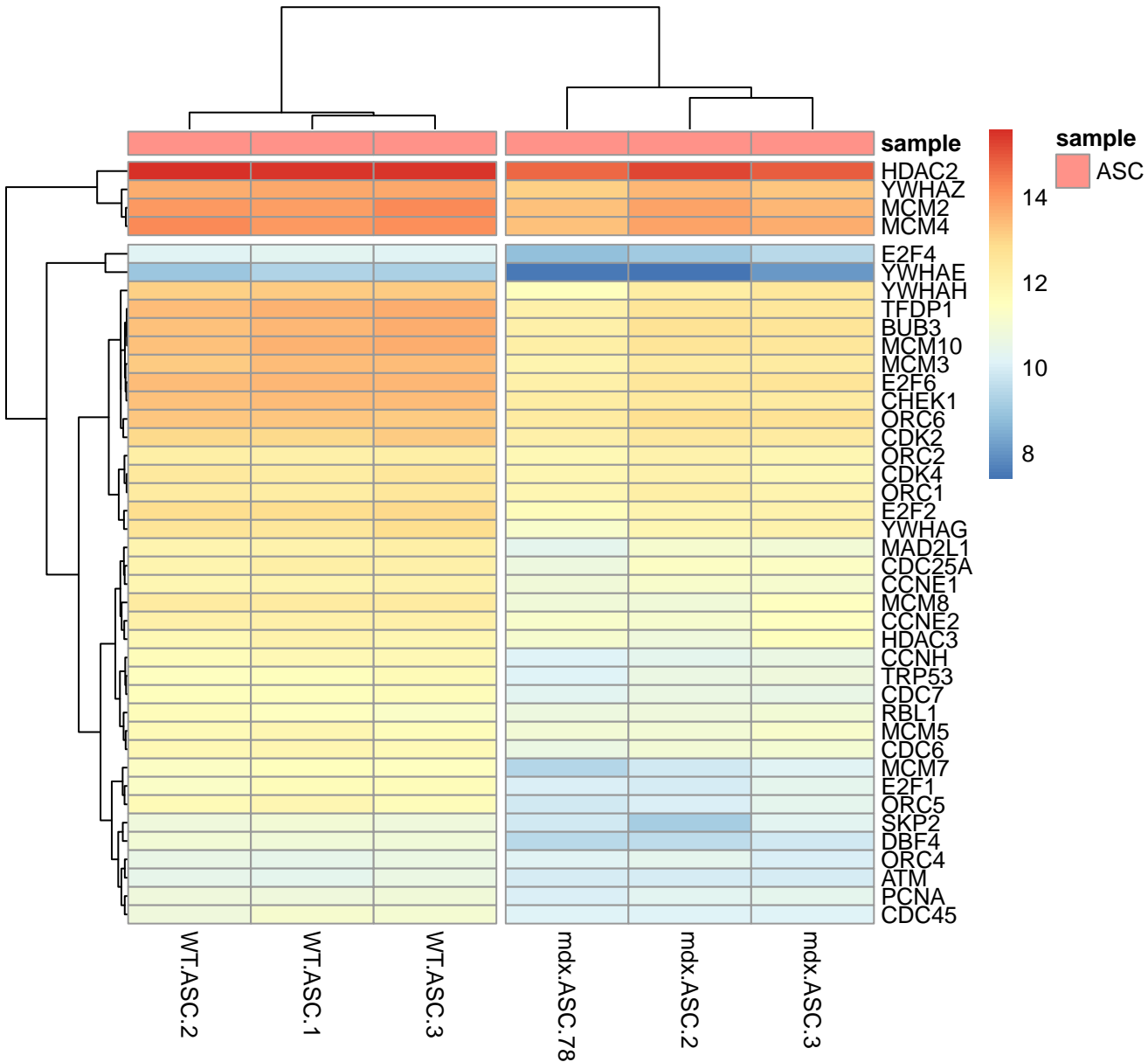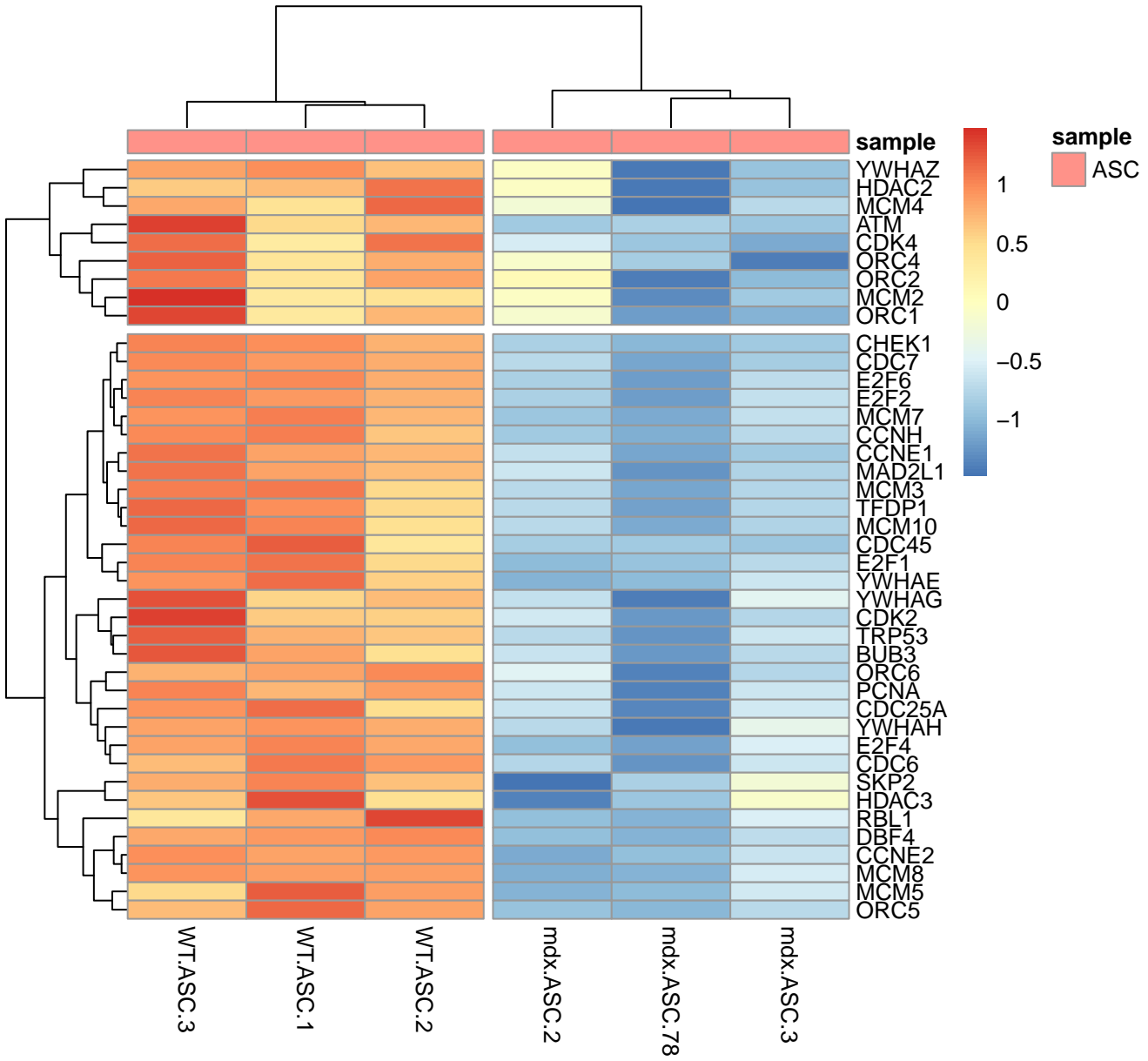# Expressed Matrix from Normalized for genes in
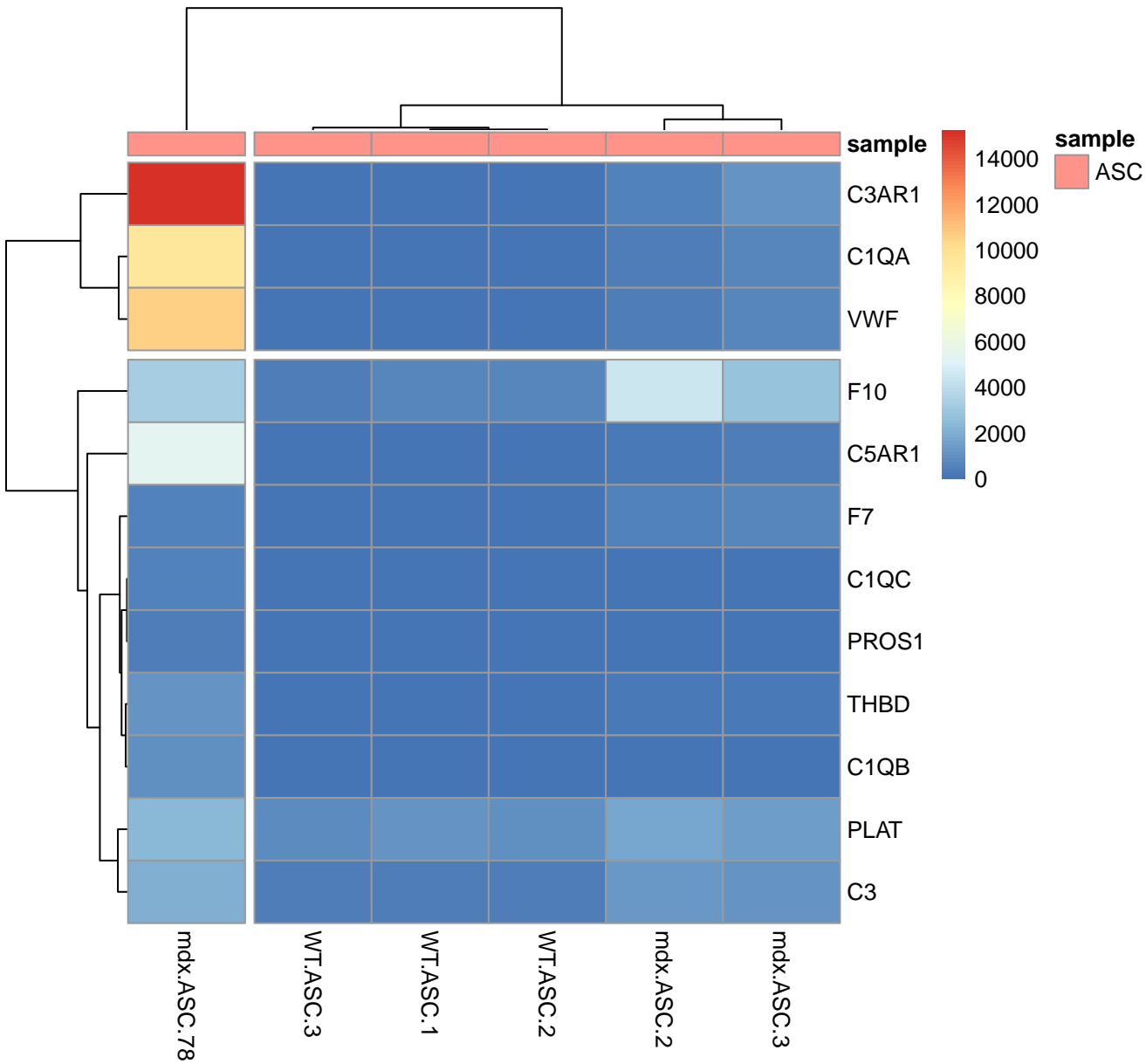# WIKIPATHWAYS_MM_CELL_CYCLE−WP179

Expressed Matrix for genes active in
WIKIPATHWAYS_MM_CELL_CYCLE−WP179
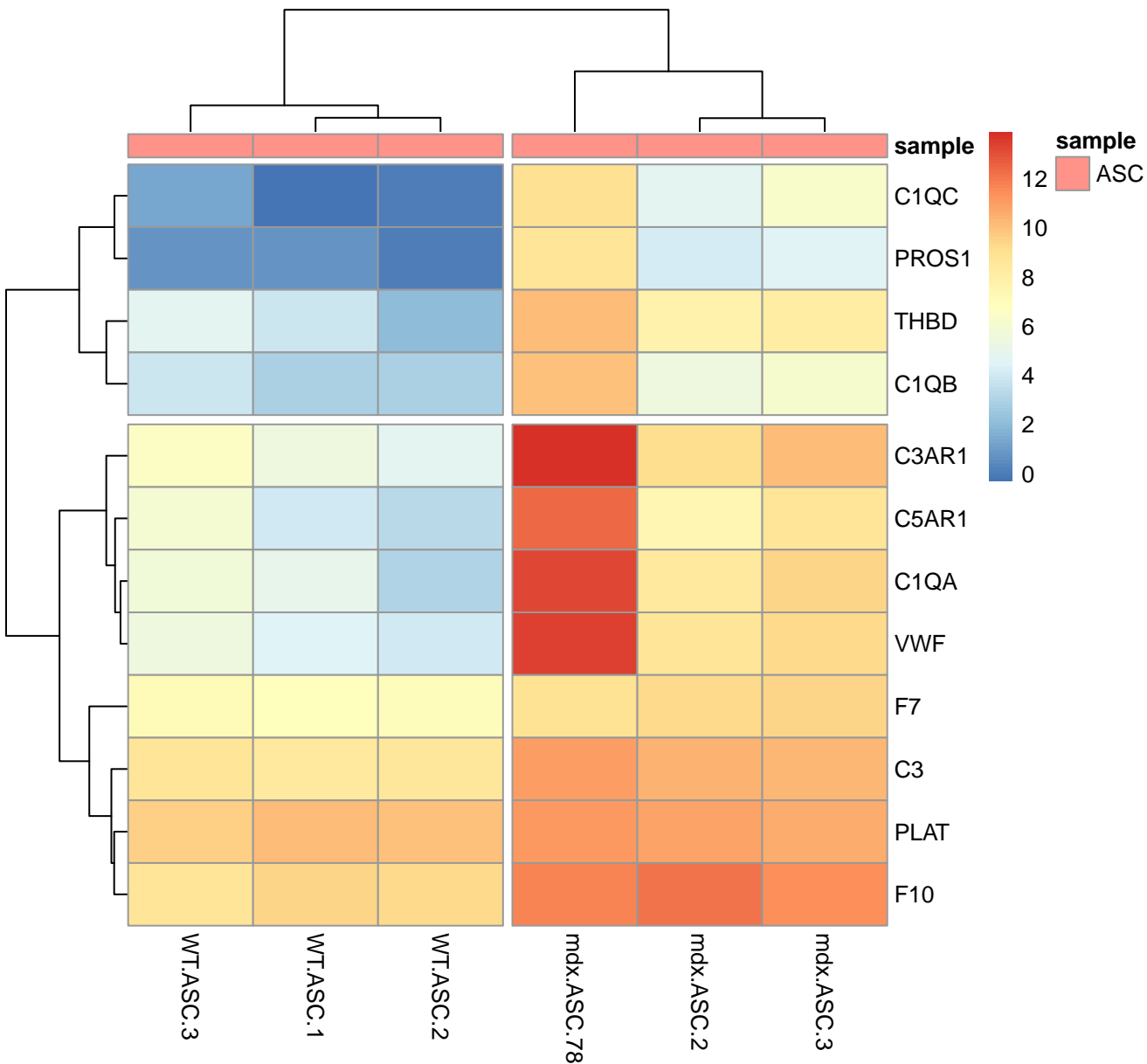
Scalling expressed matrix for genes active in
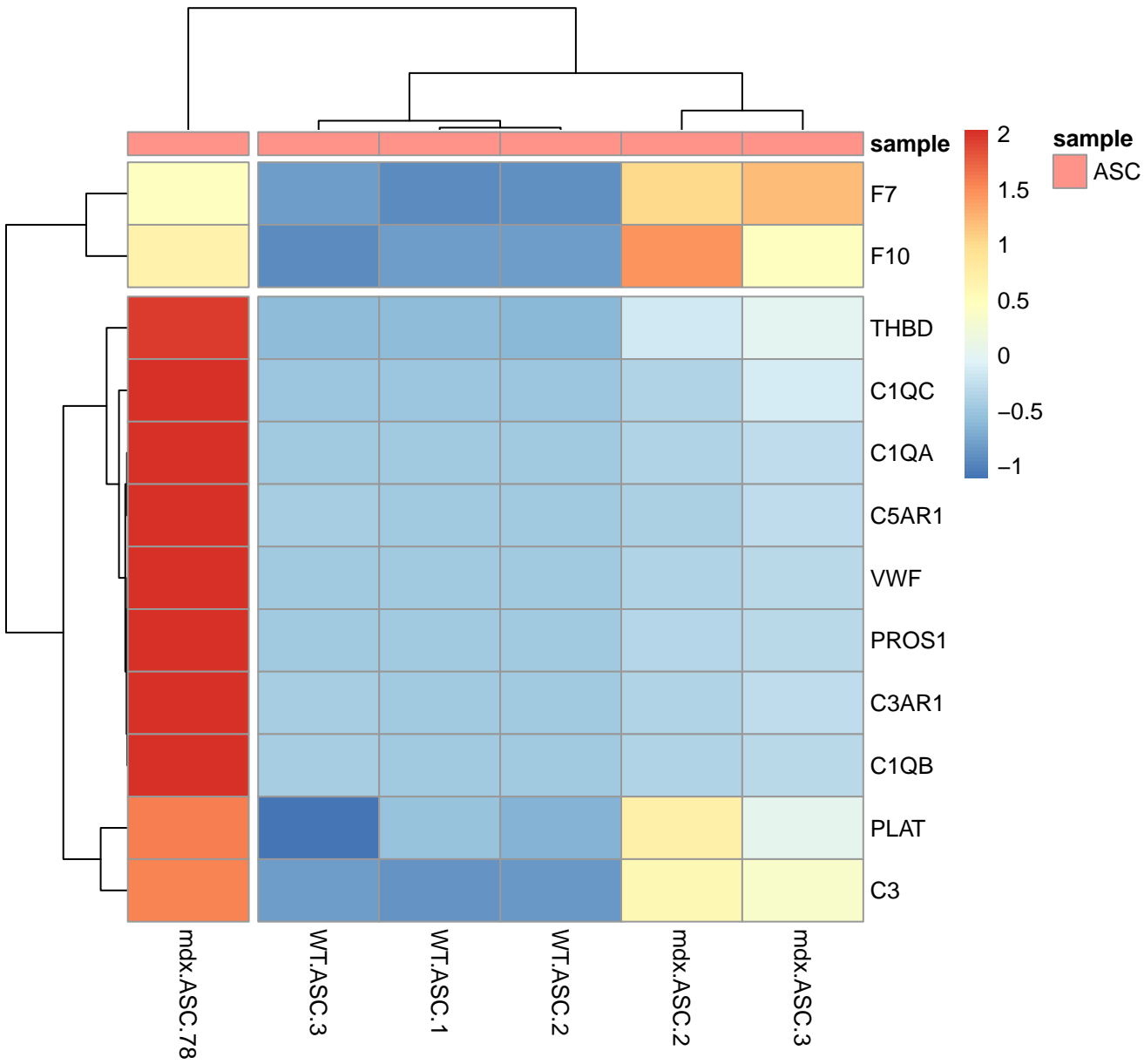# WIKIPATHWAYS_MM_CELL_CYCLE−WP179

Expressed Matrix from Normalized for genes in
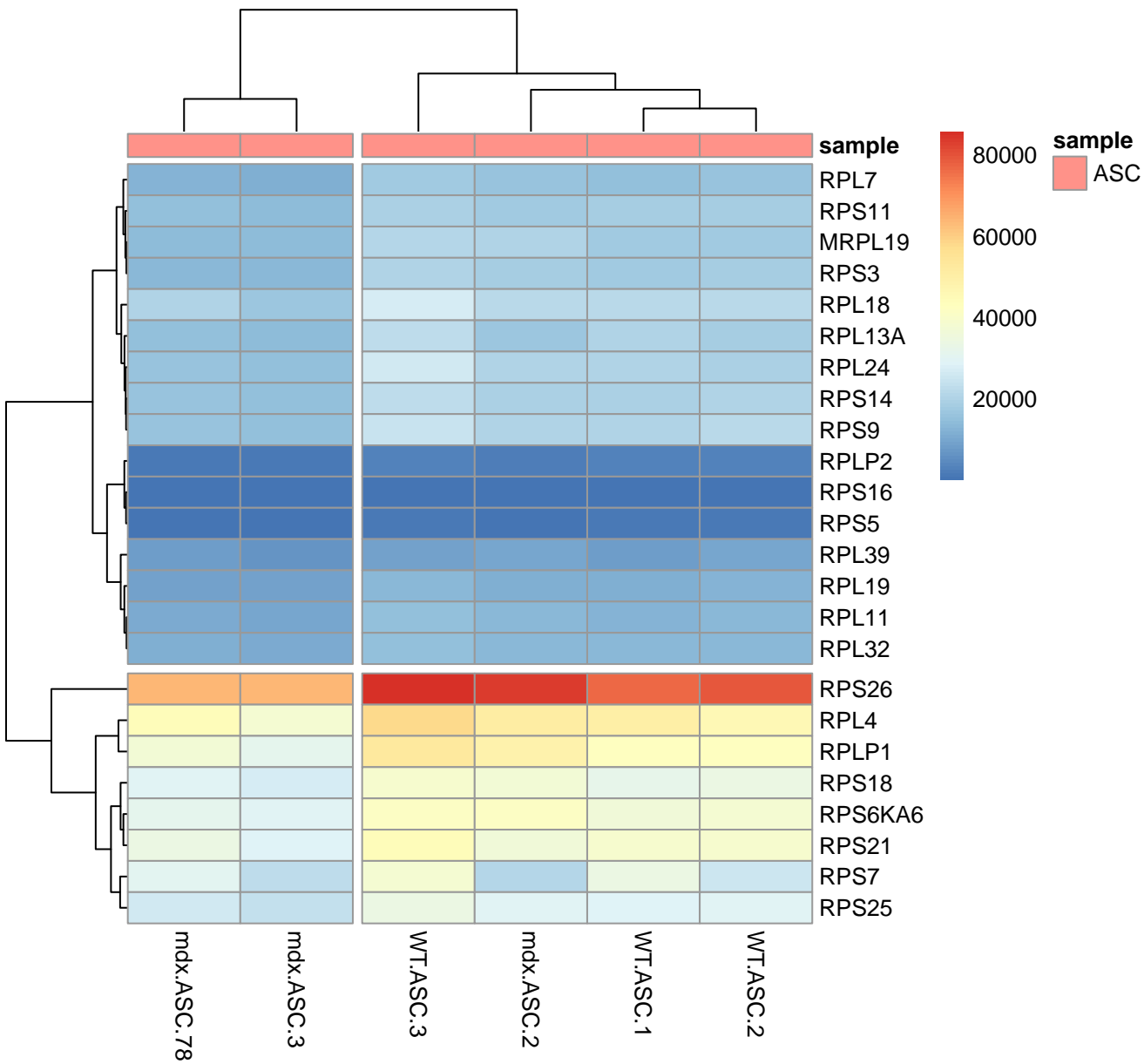## ATHWAYS_MM_COMPLEMENT_AND_COAGULATION_CASCADES−WP558

Expressed Matrix for genes active in
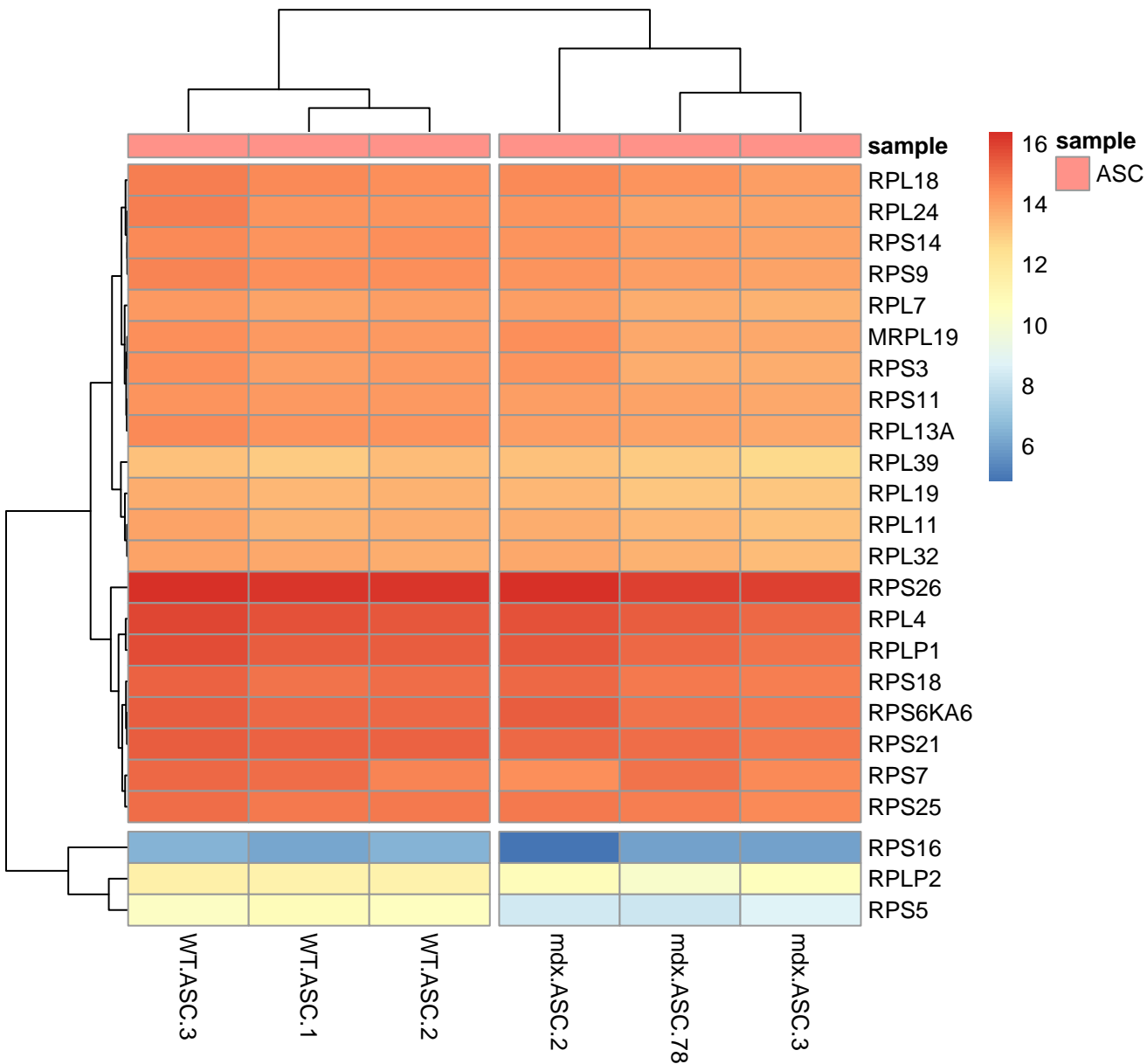## PATHWAYS_MM_COMPLEMENT_AND_COAGULATION_CASCADES−WP558

Scalling expressed matrix for genes active in
PATHWAYS_MM_COMPLEMENT_AND_COAGULATION_CASCADES−WP558

Expressed Matrix from Normalized for genes in
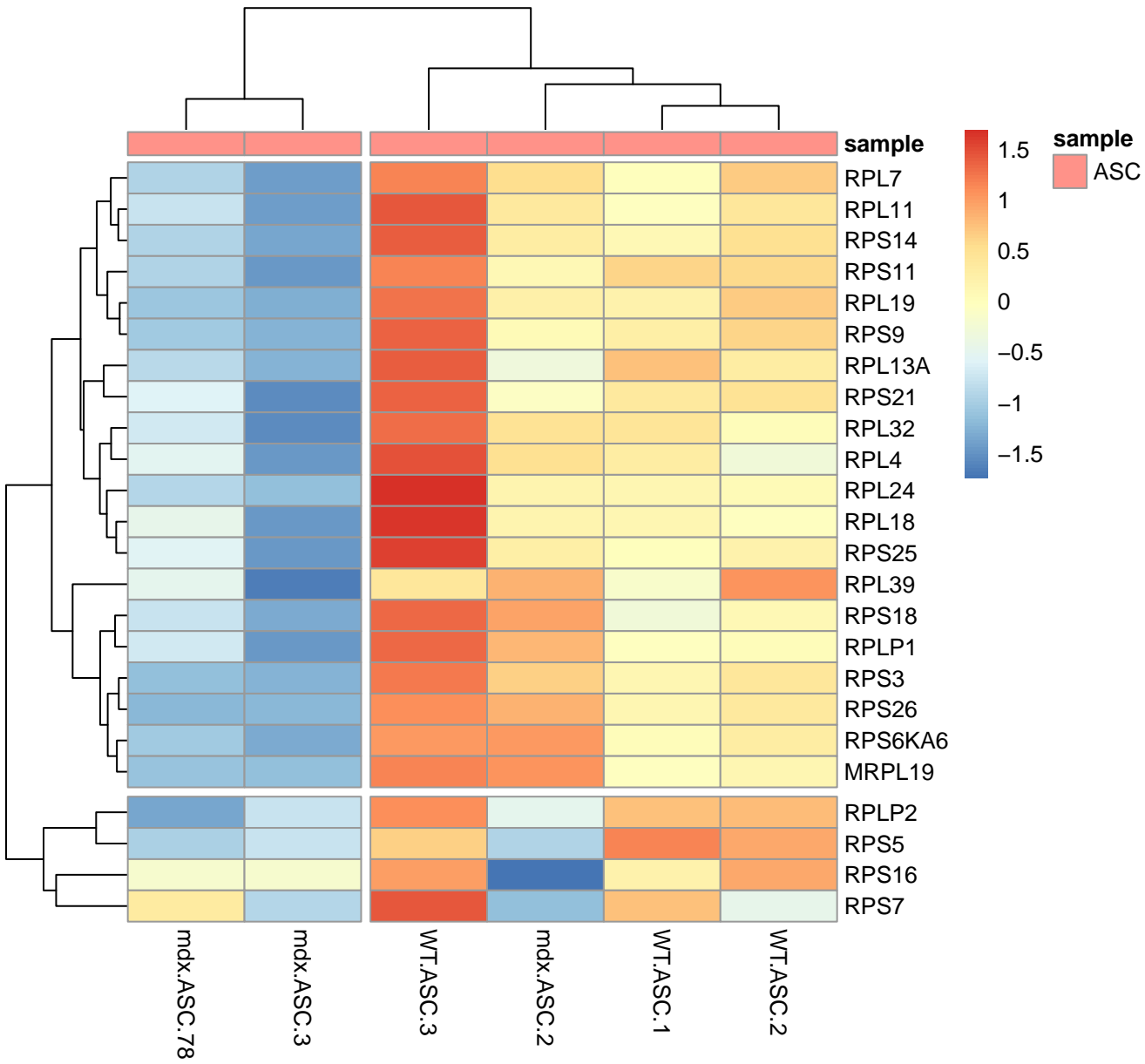# KIPATHWAYS_MM_CYTOPLASMIC_RIBOSOMAL_PROTEINS−WP477

Expressed Matrix for genes active in
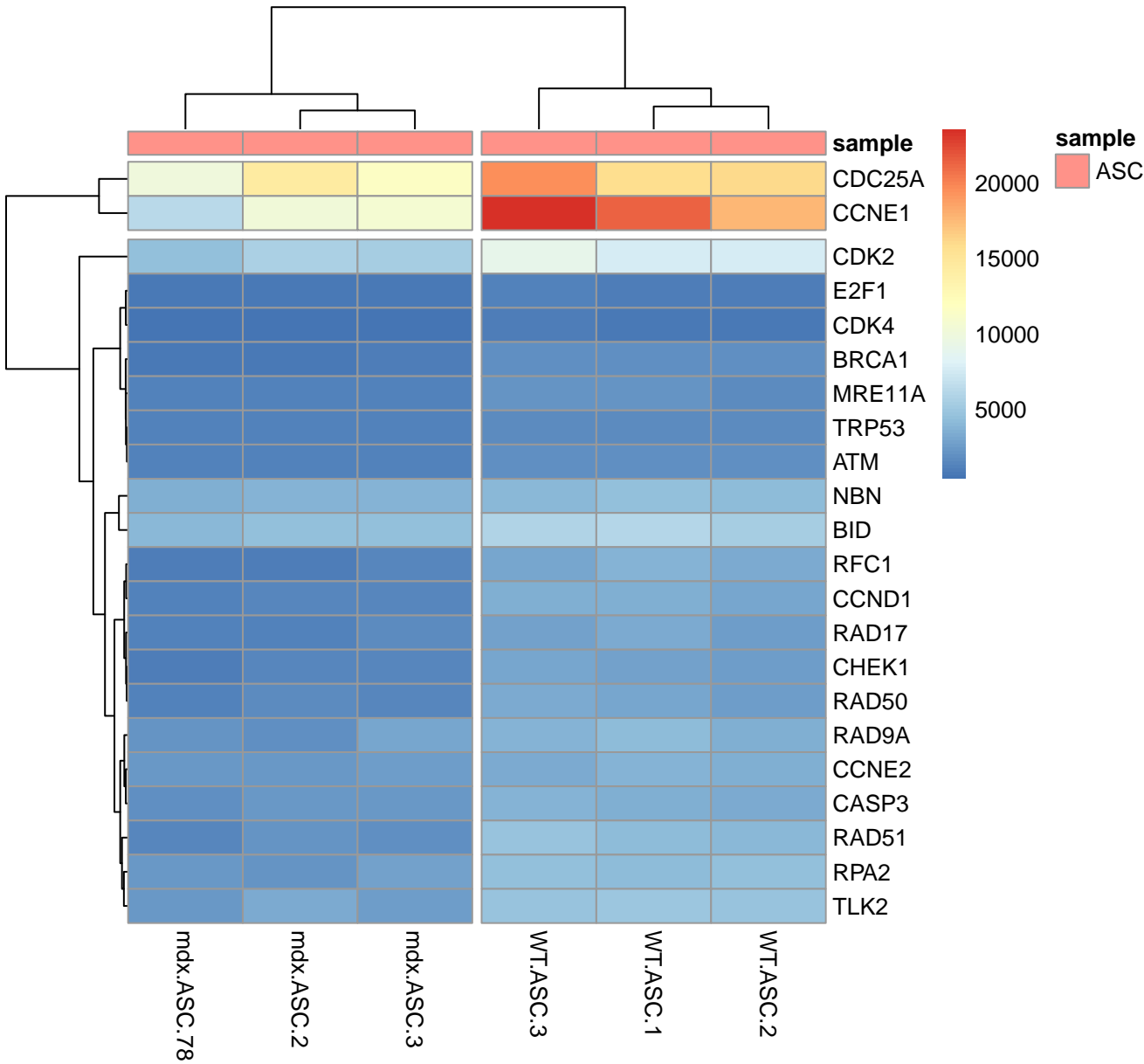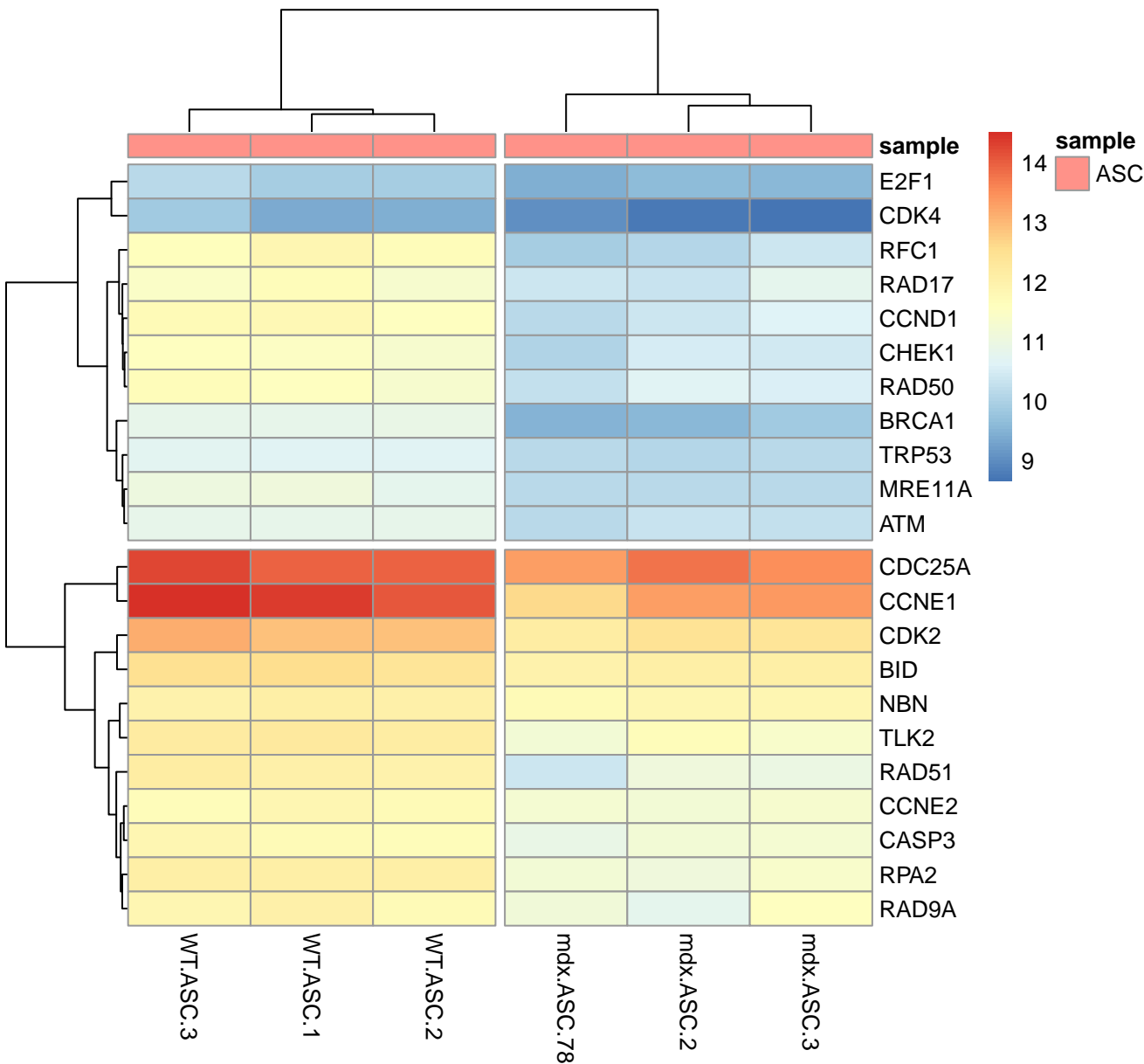# WIKIPATHWAYS_MM_CYTOPLASMIC_RIBOSOMAL_PROTEINS−WP477

Scalling expressed matrix for genes active in
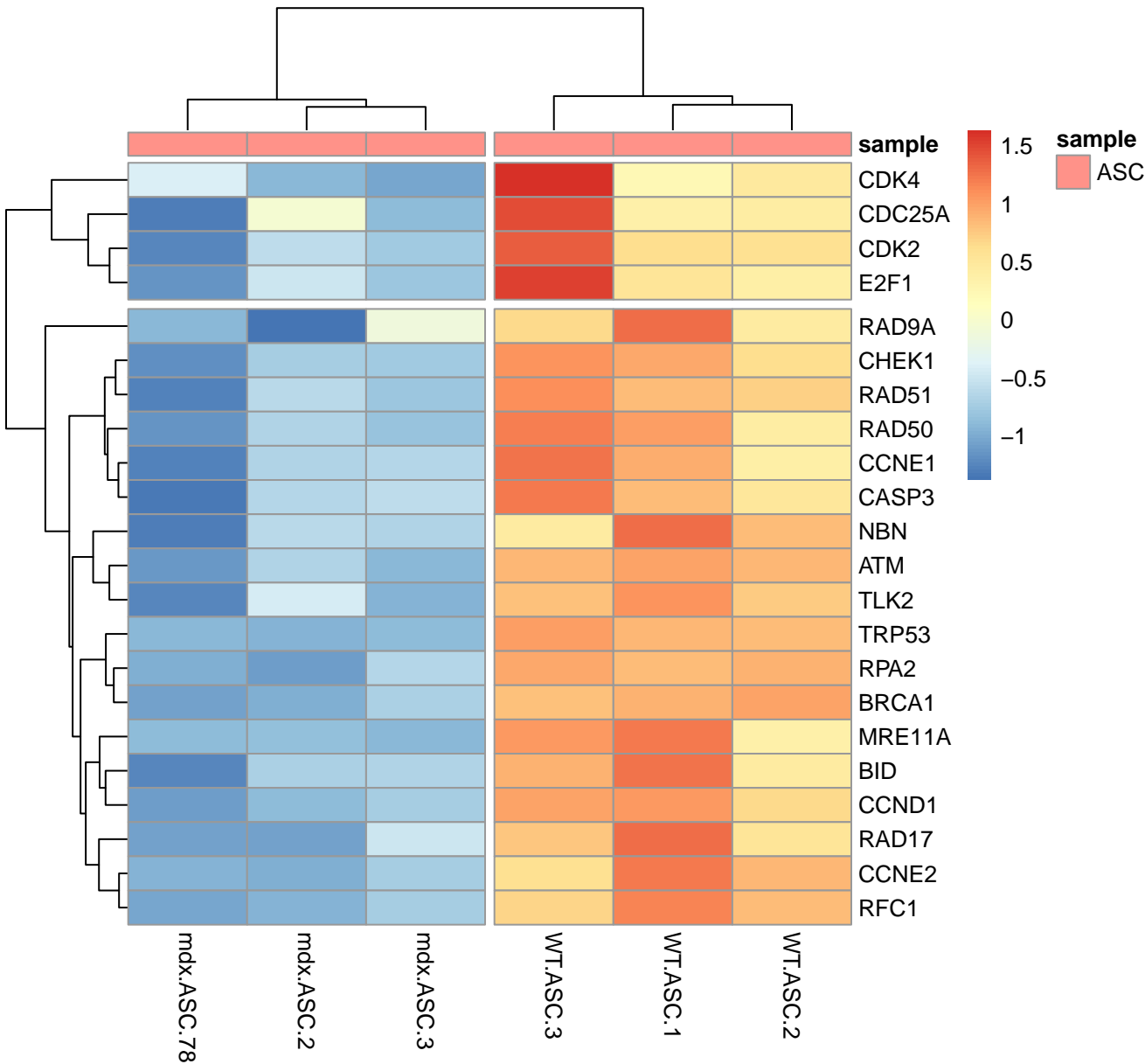# IKIPATHWAYS_MM_CYTOPLASMIC_RIBOSOMAL_PROTEINS−WP477

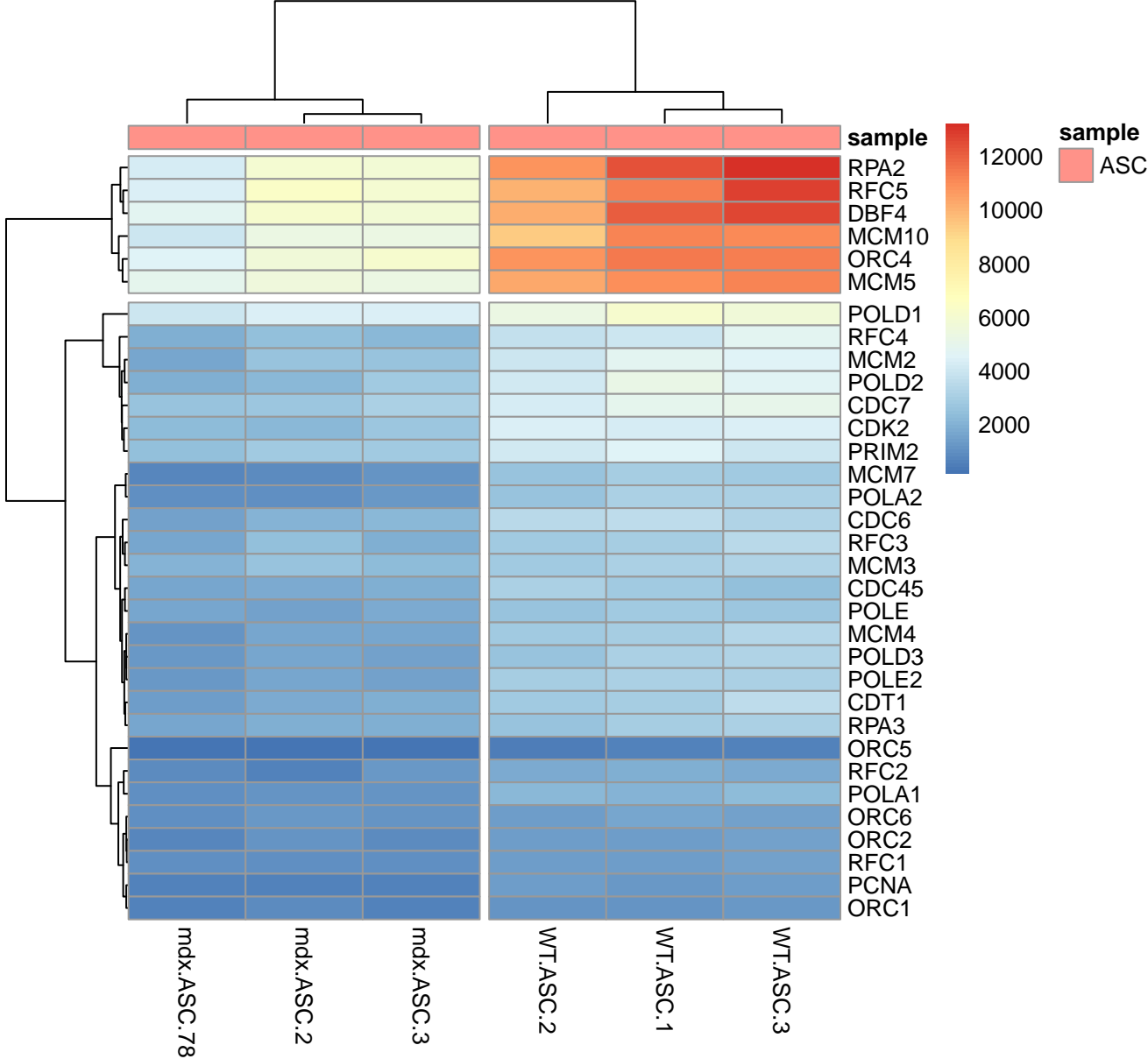# Expressed Matrix from Normalized for genes in WIKIPATHWAYS_MM_DNA_DAMAGE_RESPONSE−WP707

Expressed Matrix for genes active in
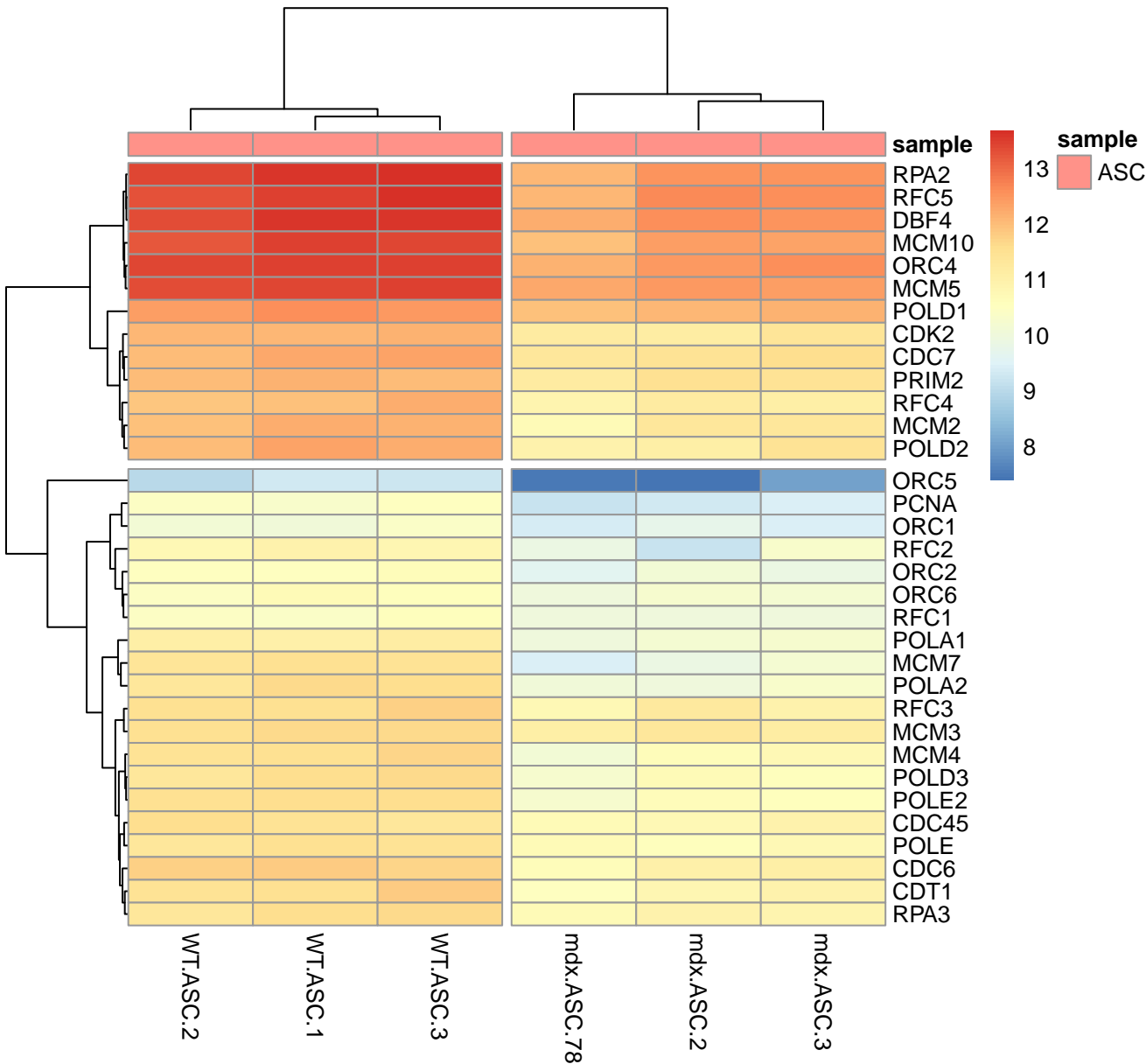## WIKIPATHWAYS_MM_DNA_DAMAGE_RESPONSE−WP707

Scalling expressed matrix for genes active in
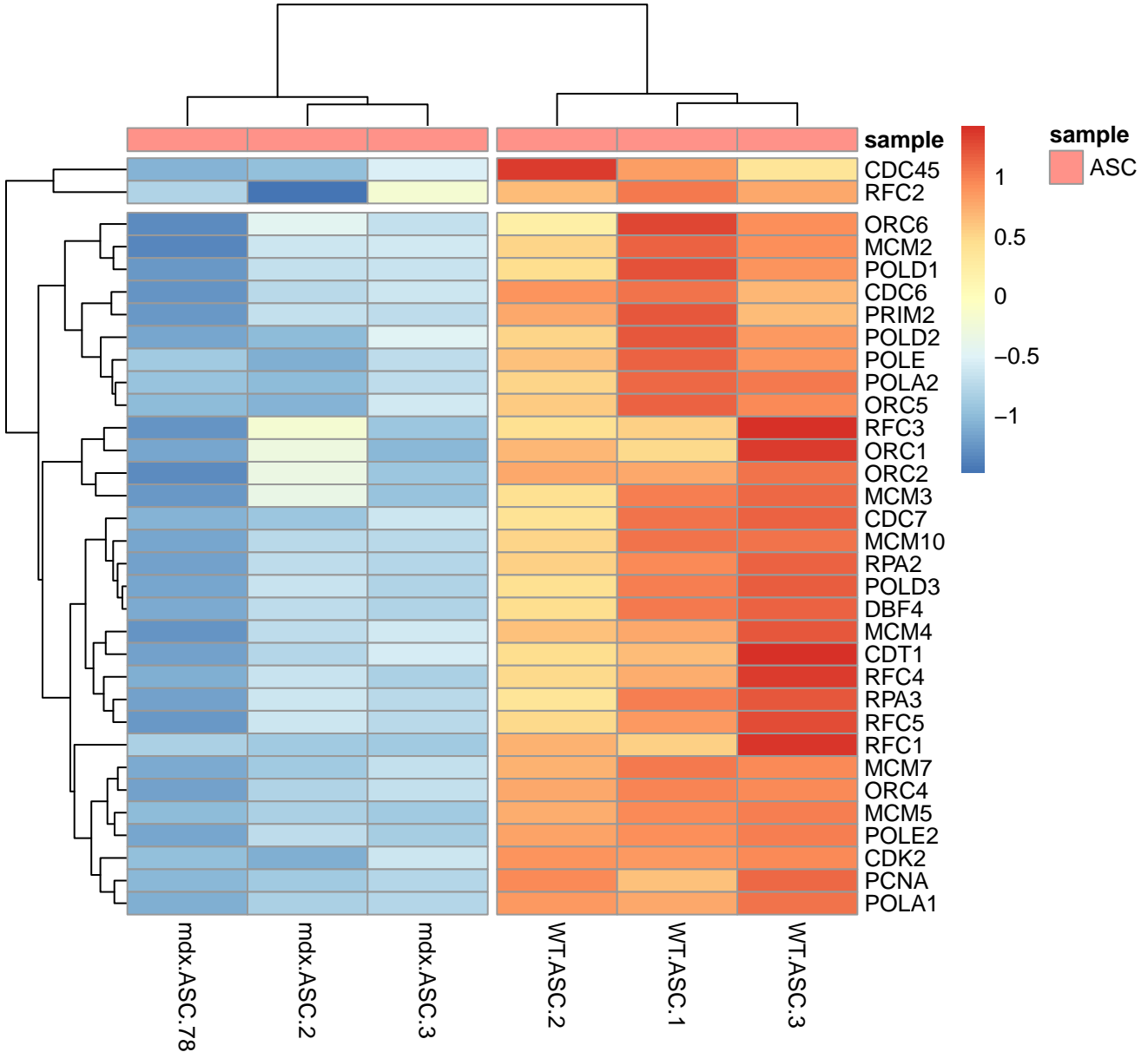# WIKIPATHWAYS_MM_DNA_DAMAGE_RESPONSE−WP707

Expressed Matrix from Normalized for genes in WIKIPATHWAYS_MM_DNA_REPLICATION−WP466

Expressed Matrix for genes active in
WIKIPATHWAYS_MM_DNA_REPLICATION−WP466

Scalling expressed matrix for genes active in
WIKIPATHWAYS_MM_DNA_REPLICATION−WP466

Expressed Matrix from Normalized for genes in
KIPATHWAYS_MM_EUKARYOTIC_TRANSCRIPTION_INITIATION−WP405

Expressed Matrix for genes active in
WIKIPATHWAYS_MM_EUKARYOTIC_TRANSCRIPTION_INITIATION−WP405

Scalling expressed matrix for genes active in
KIPATHWAYS_MM_EUKARYOTIC_TRANSCRIPTION_INITIATION−WP405

Expressed Matrix from Normalized for genes in
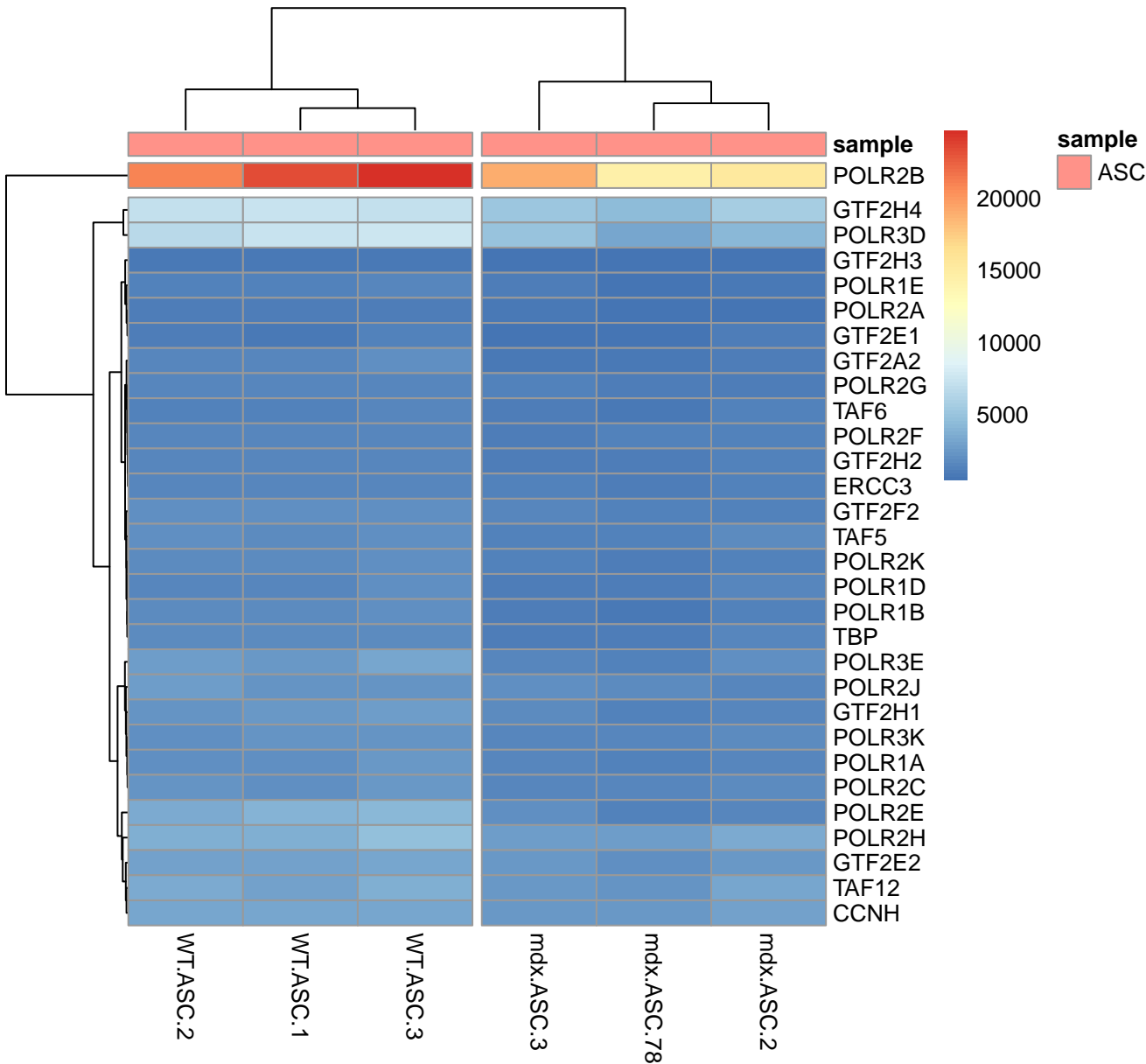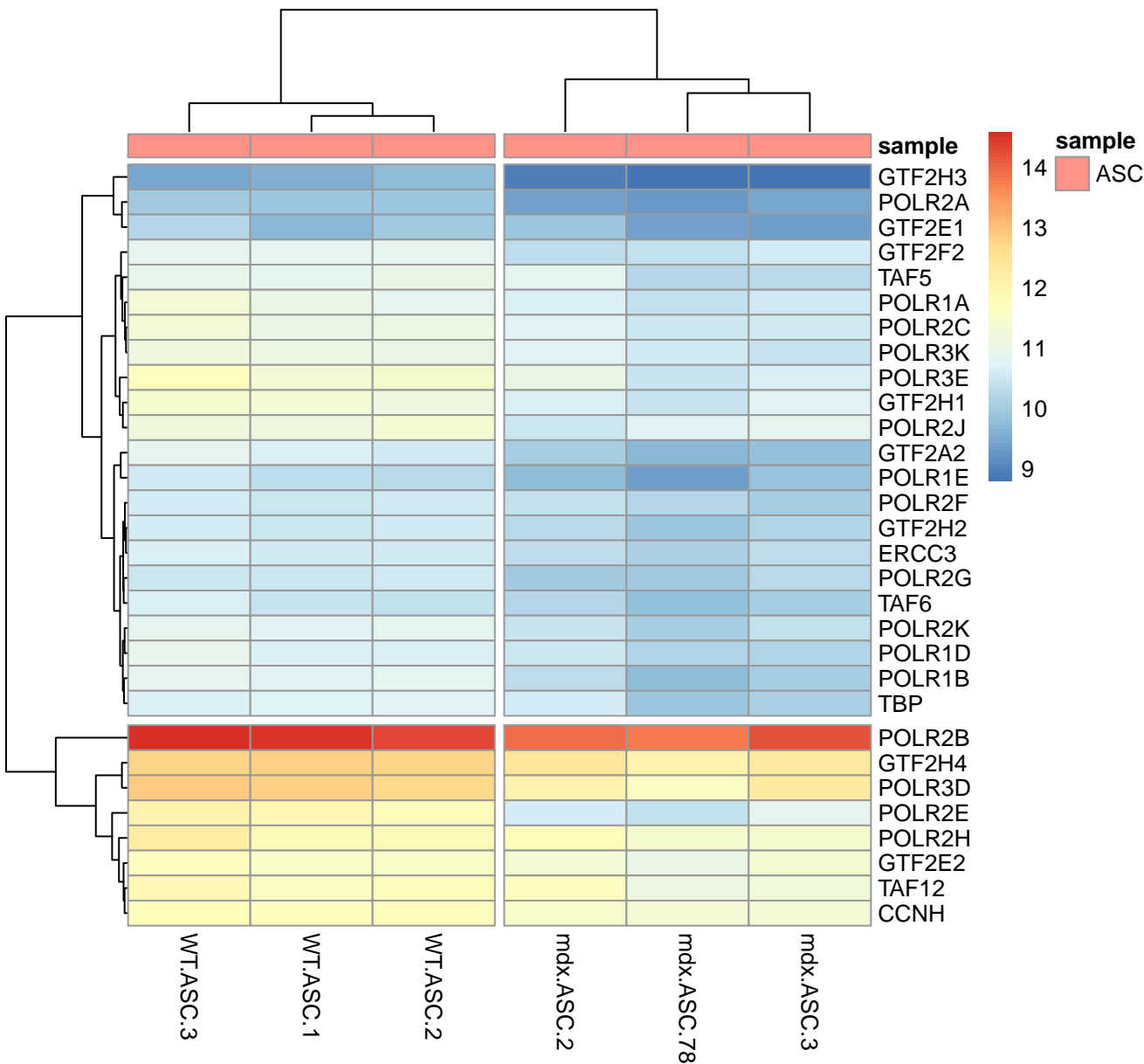# WIKIPATHWAYS_MM_FOCAL_ADHESION−WP306

Expressed Matrix for genes active in
WIKIPATHWAYS_MM_FOCAL_ADHESION−WP306

Scalling expressed matrix for genes active in
WIKIPATHWAYS_MM_FOCAL_ADHESION−WP306

Expressed Matrix from Normalized for genes in
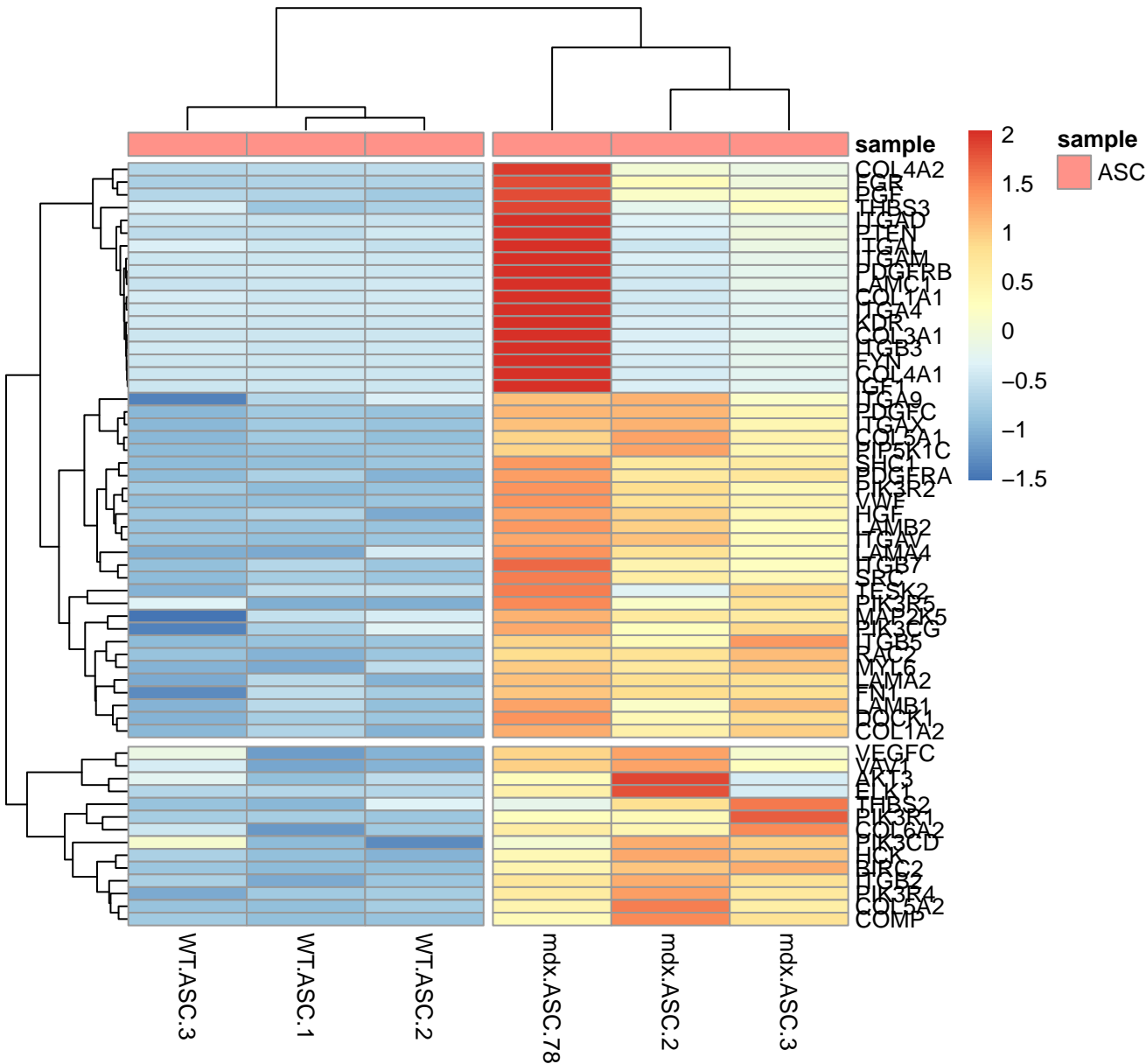# WIKIPATHWAYS_MM_G1_TO_S_CELL_CYCLE_CONTROL−WP45

Expressed Matrix for genes active in
WIKIPATHWAYS_MM_G1_TO_S_CELL_CYCLE_CONTROL−WP45

Scalling expressed matrix for genes active in
WIKIPATHWAYS_MM_G1_TO_S_CELL_CYCLE_CONTROL−WP45

Expressed Matrix from Normalized for genes in
WIKIPATHWAYS_MM_IL−4_SIGNALING_PATHWAY−WP395

Expressed Matrix for genes active in
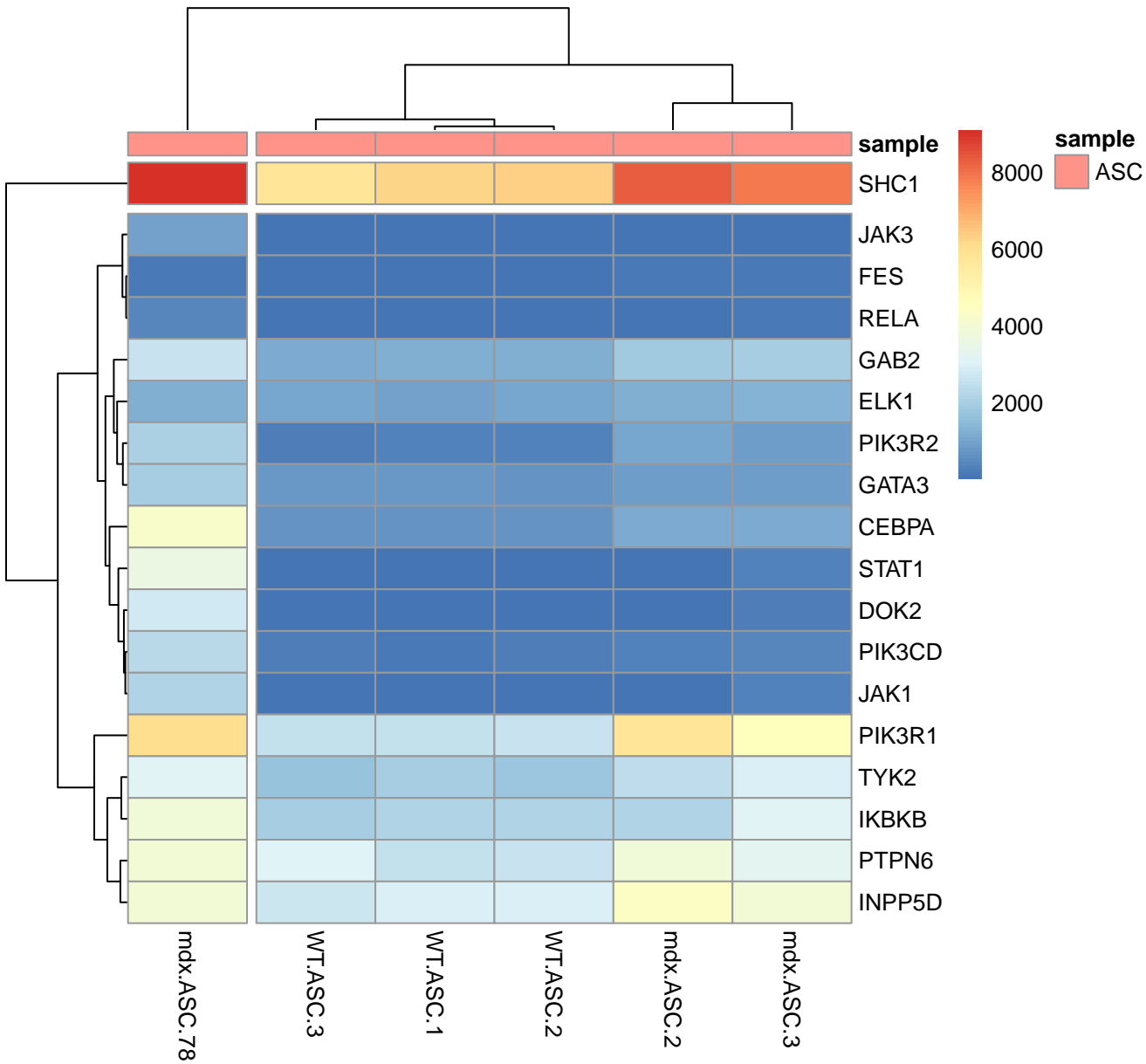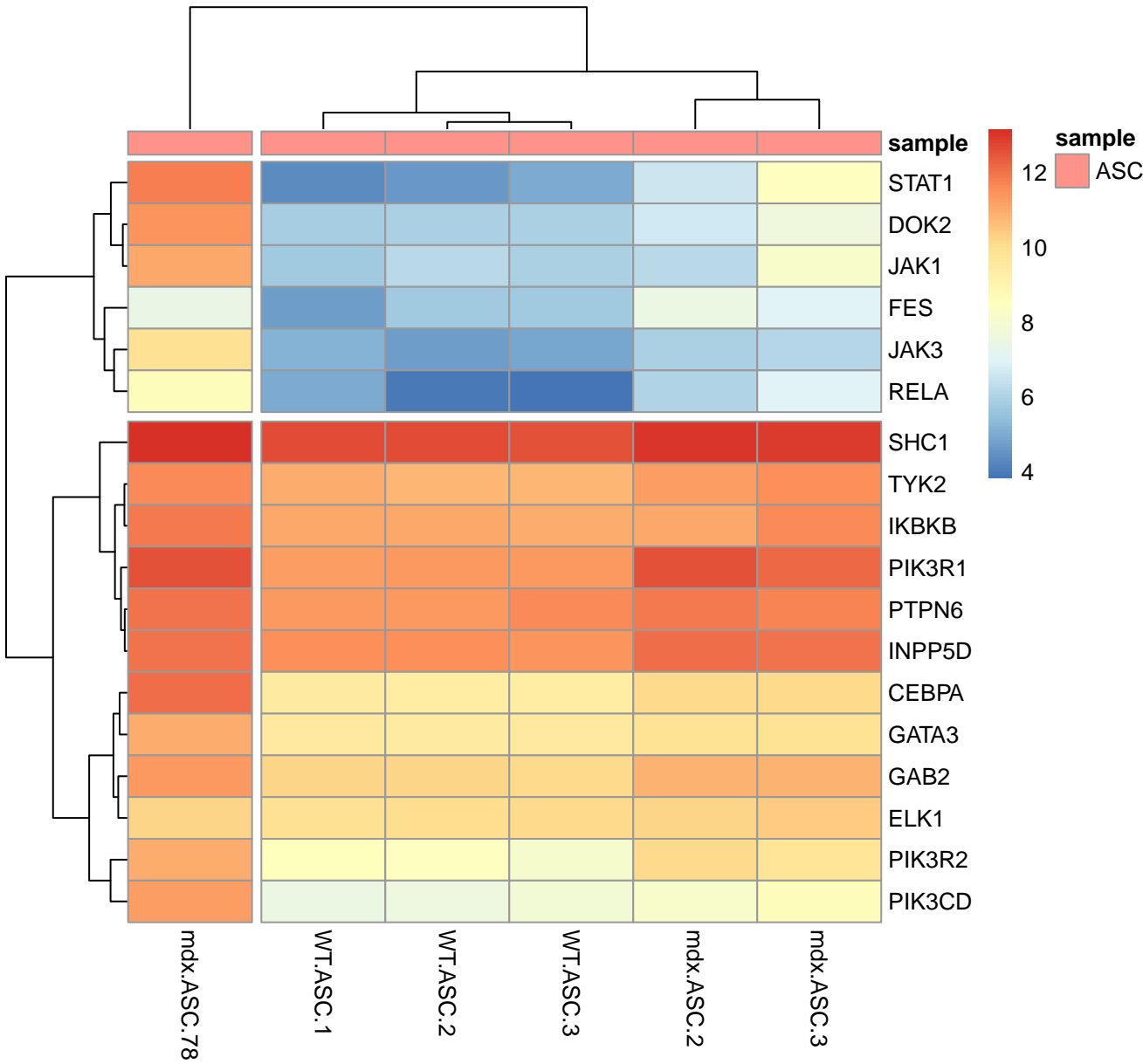**WIKIPATHWAYS_MM_IL−4_SIGNALING_PATHWAY−WP395**

Scalling expressed matrix for genes active in WIKIPATHWAYS_MM_IL−4_SIGNALING_PATHWAY−WP395

Expressed Matrix from Normalized for genes in
IKIPATHWAYS_MM_INFLAMMATORY_RESPONSE_PATHWAY−WP453

Expressed Matrix for genes active in
WIKIPATHWAYS_MM_INFLAMMATORY_RESPONSE_PATHWAY−WP453

Scalling expressed matrix for genes active in
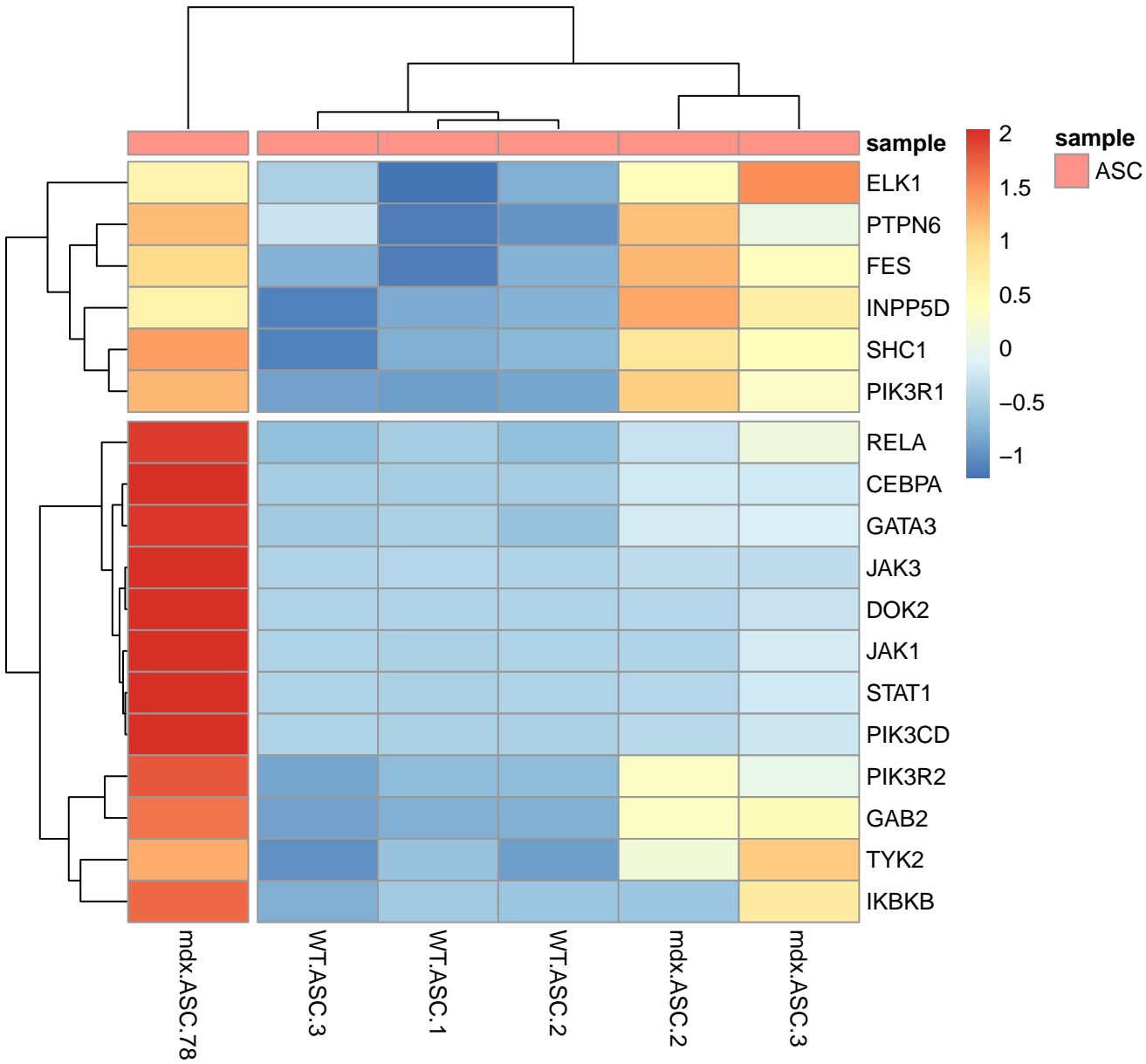# WIKIPATHWAYS_MM_INFLAMMATORY_RESPONSE_PATHWAY−WP453

Expressed Matrix from Normalized for genes in
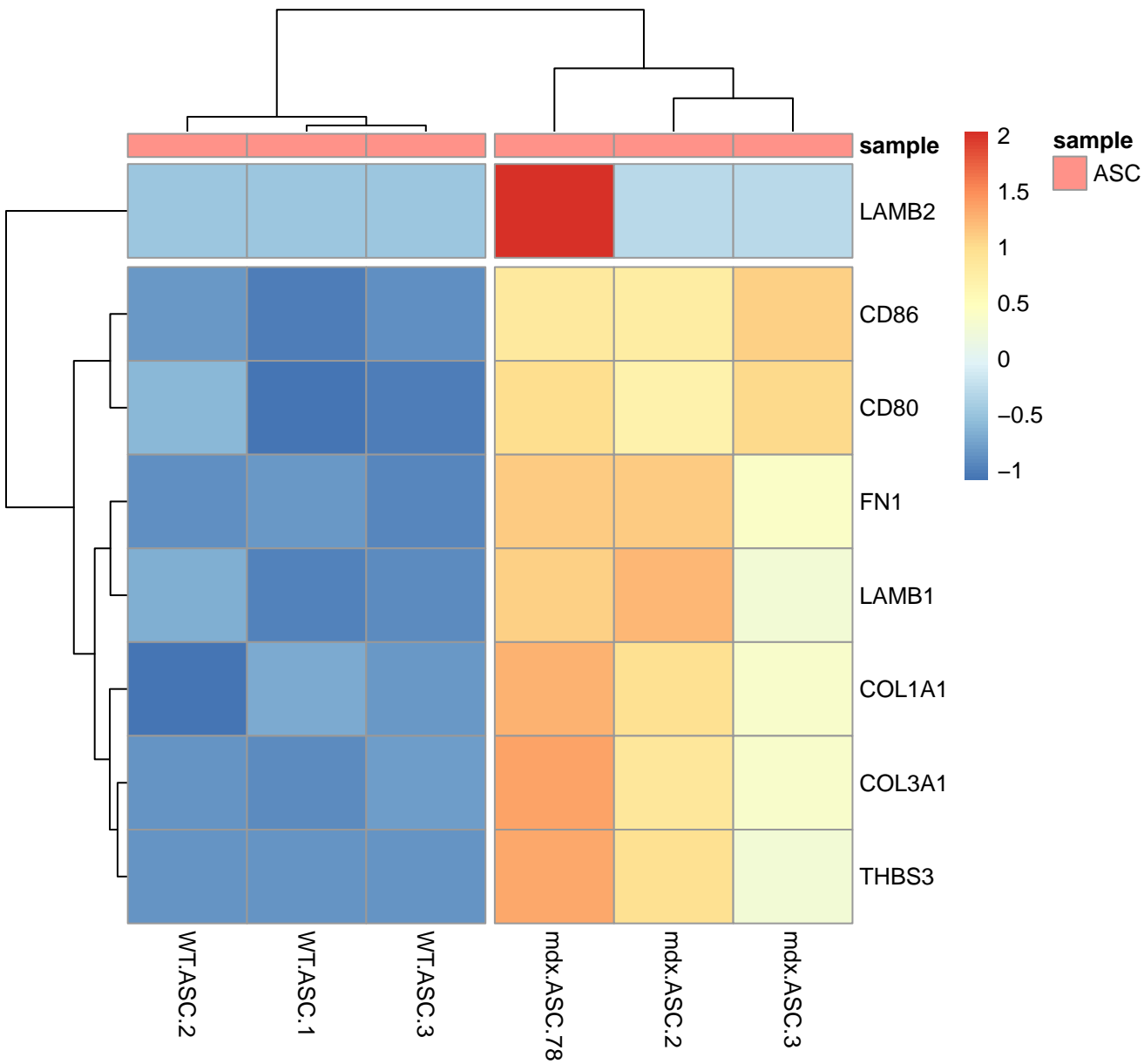# WIKIPATHWAYS_MM_INTEGRATED_CANCER_PATHWAY−WP1971

Expressed Matrix for genes active in
WIKIPATHWAYS_MM_INTEGRATED_CANCER_PATHWAY−WP1971

Scalling expressed matrix for genes active in
WIKIPATHWAYS_MM_INTEGRATED_CANCER_PATHWAY−WP1971
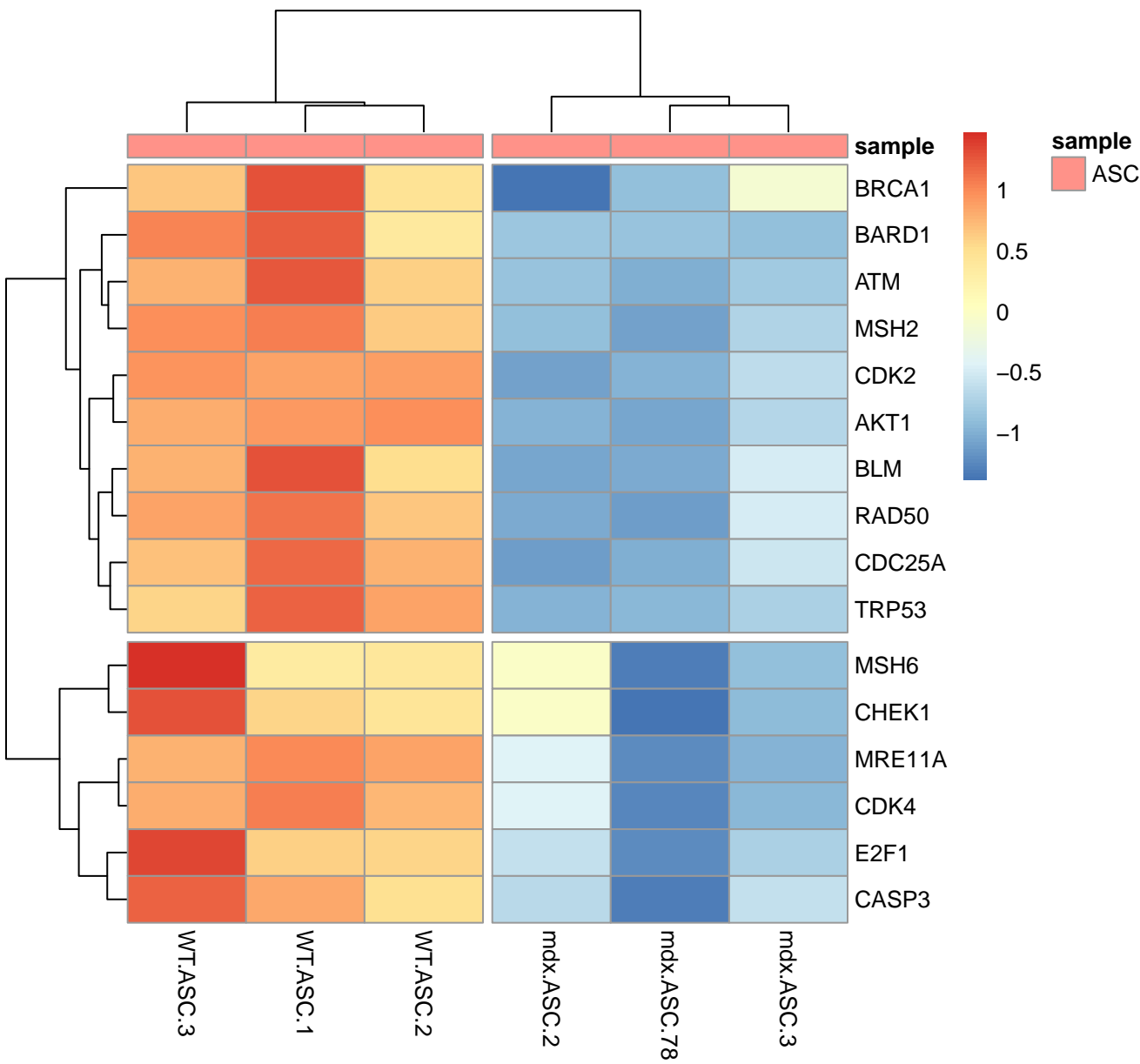
Expressed Matrix from Normalized for genes in
WIKIPATHWAYS_MM_MATRIX_METALLOPROTEINASES−WP129
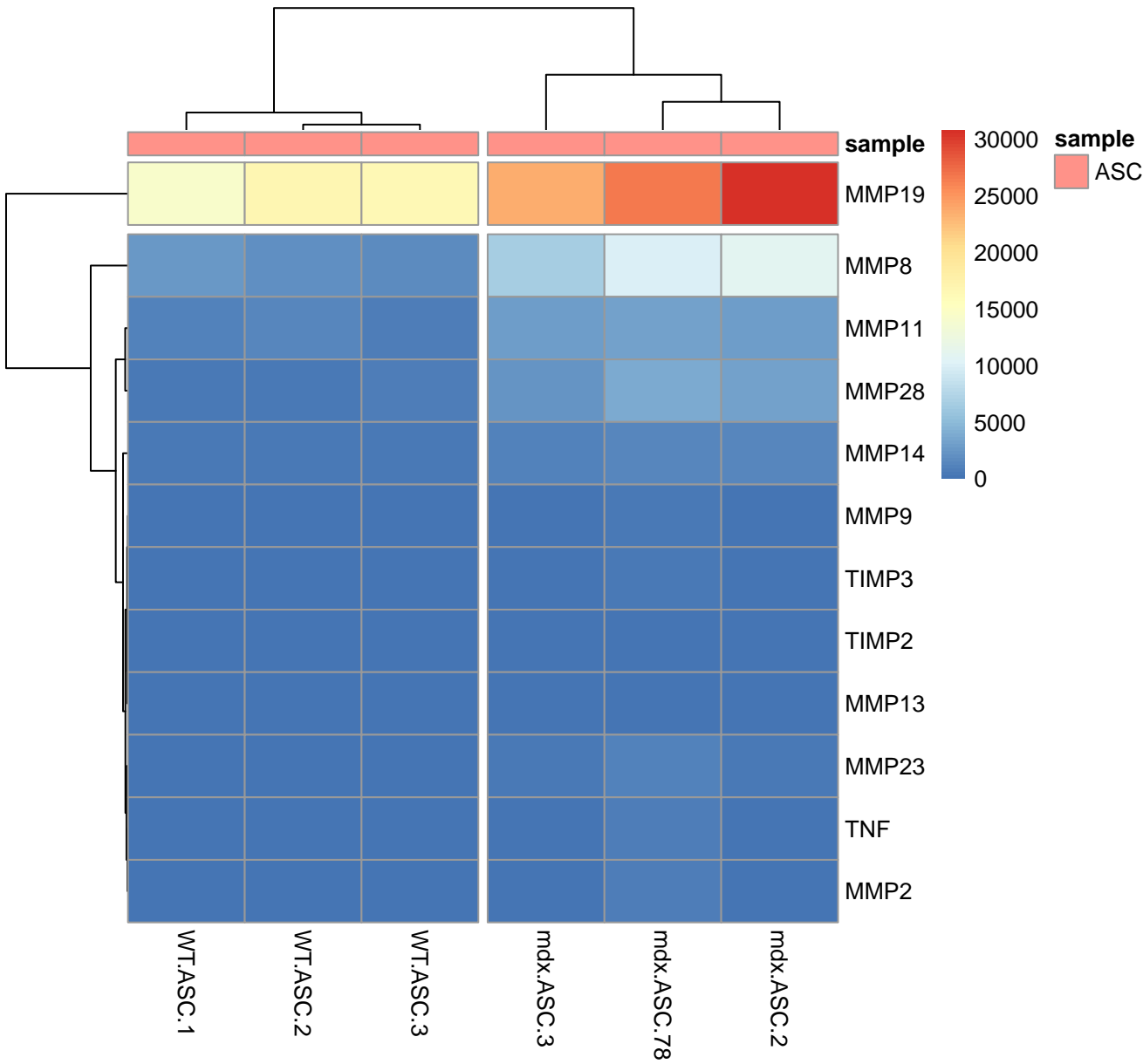
Expressed Matrix for genes active in
WIKIPATHWAYS_MM_MATRIX_METALLOPROTEINASES−WP129

Scalling expressed matrix for genes active in
WIKIPATHWAYS_MM_MATRIX_METALLOPROTEINASES−WP129

Expressed Matrix from Normalized for genes in
WIKIPATHWAYS_MM_MONOAMINE_TRANSPORT−WP727

Expressed Matrix for genes active in
WIKIPATHWAYS_MM_MONOAMINE_TRANSPORT−WP727

Scalling expressed matrix for genes active in
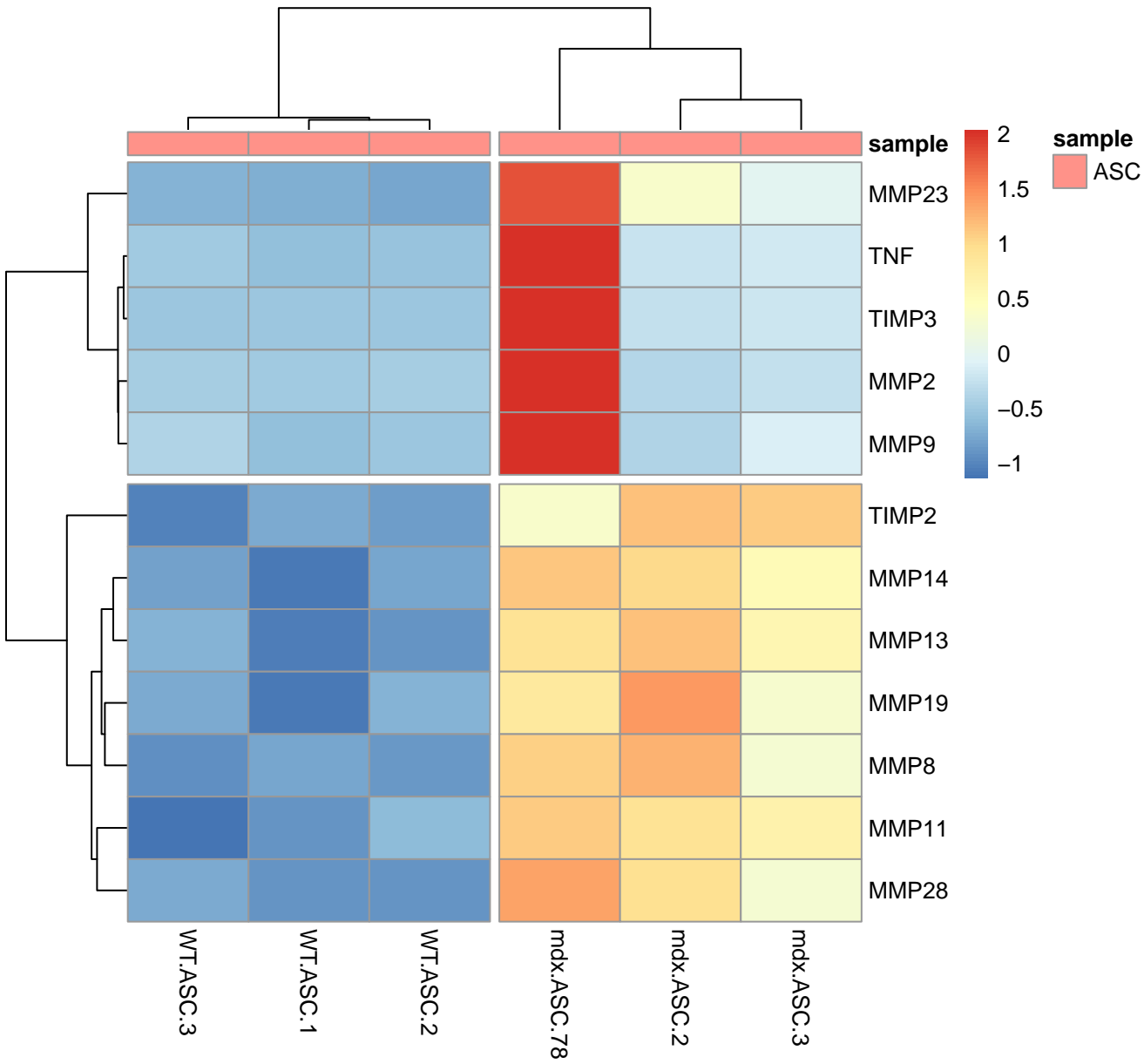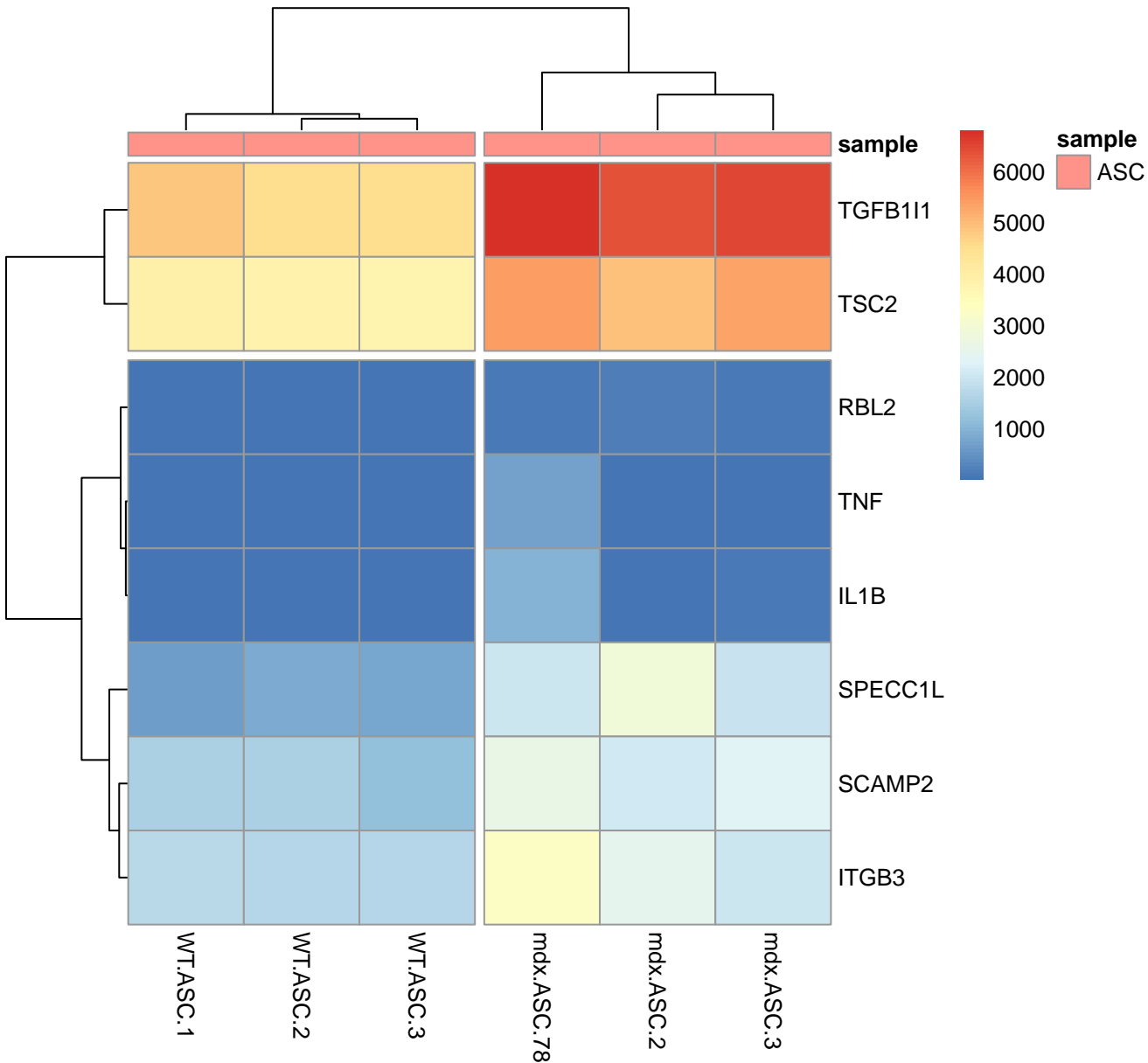# WIKIPATHWAYS_MM_MONOAMINE_TRANSPORT−WP727

Expressed Matrix from Normalized for genes in
WIKIPATHWAYS_MM_MRNA_PROCESSING−WP411

Expressed Matrix for genes active in
WIKIPATHWAYS_MM_MRNA_PROCESSING−WP411

sample

	16	sample
	15	ASC
	14	
	13	
	12	
	11	
	10	
	9	

RNMT
SRSF10
HNRNPL
PRPF40A
DHX9
DDX39A
TXNL4A
HNRNPAB
HNRNPU
HNRNPU
GTF2H1
HNRNPA1
NCBP1
MBNL1
METTL3
SNRNP40
POLR2A
CSTF2
LSM2
HNRNPM
SF3A3
RBM15
CSTF1
DHX15
RNPC3
NCBP2L1
SF3B2
PPIE
RNPS1
XRN2
CPSF3
SNRNP70
CELF1
SNRNB40
HNRNPR
PRPF6
HNRNPD
SRSF6
SNRPB2
SNRPD2
SF3A1
PRPF8
TRA2B
CSTF3
NCBP2
RBM15
SF3A3
RNF113
SNRPA1
SNRPA
MAGOH
RBP3
CPSF4
PRPF4
SNRPD3
SRRM1
DDX20
PDC
HNRNPK
YBX1
HNRNPA2B1
SF3B3
DDX1
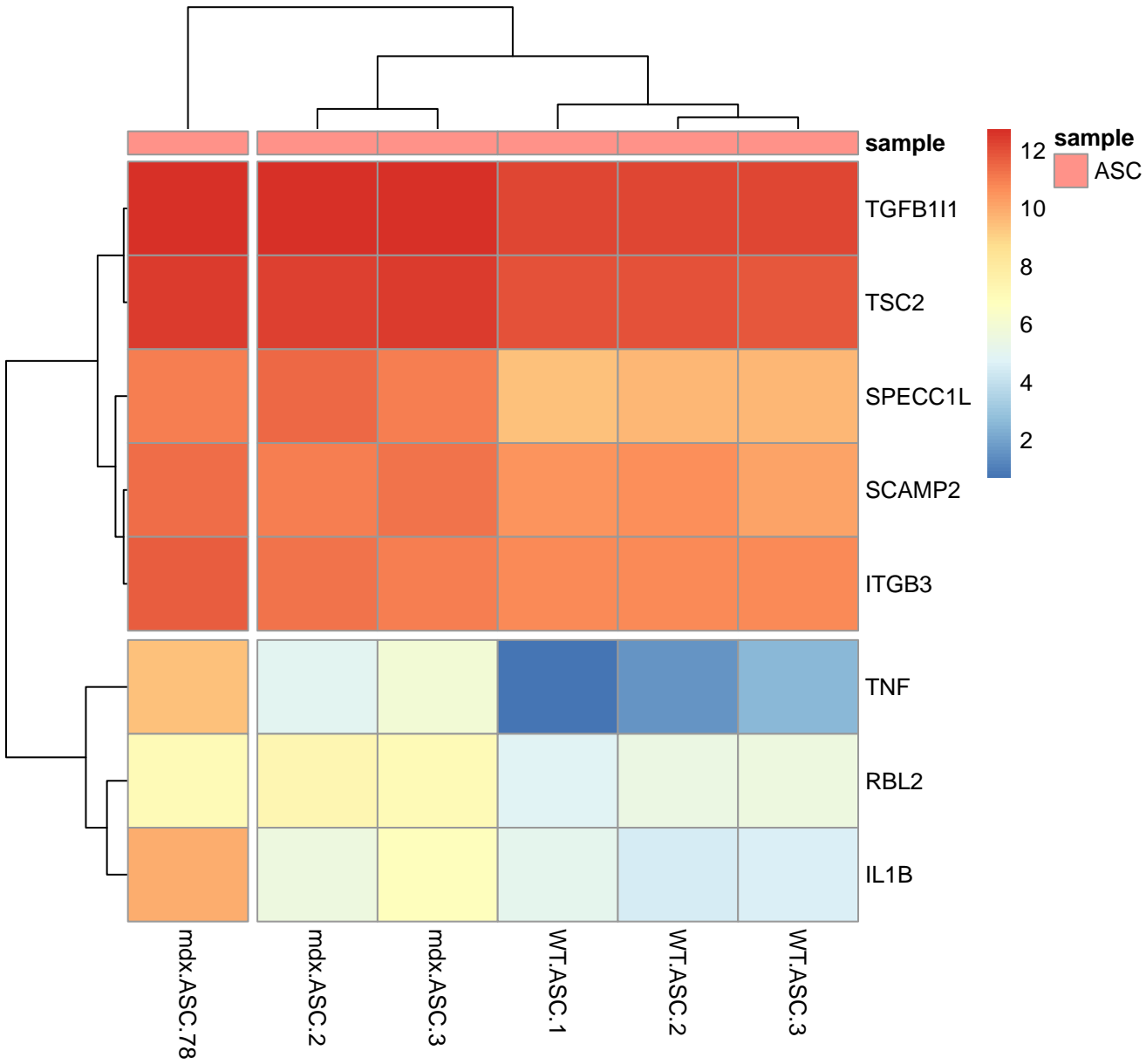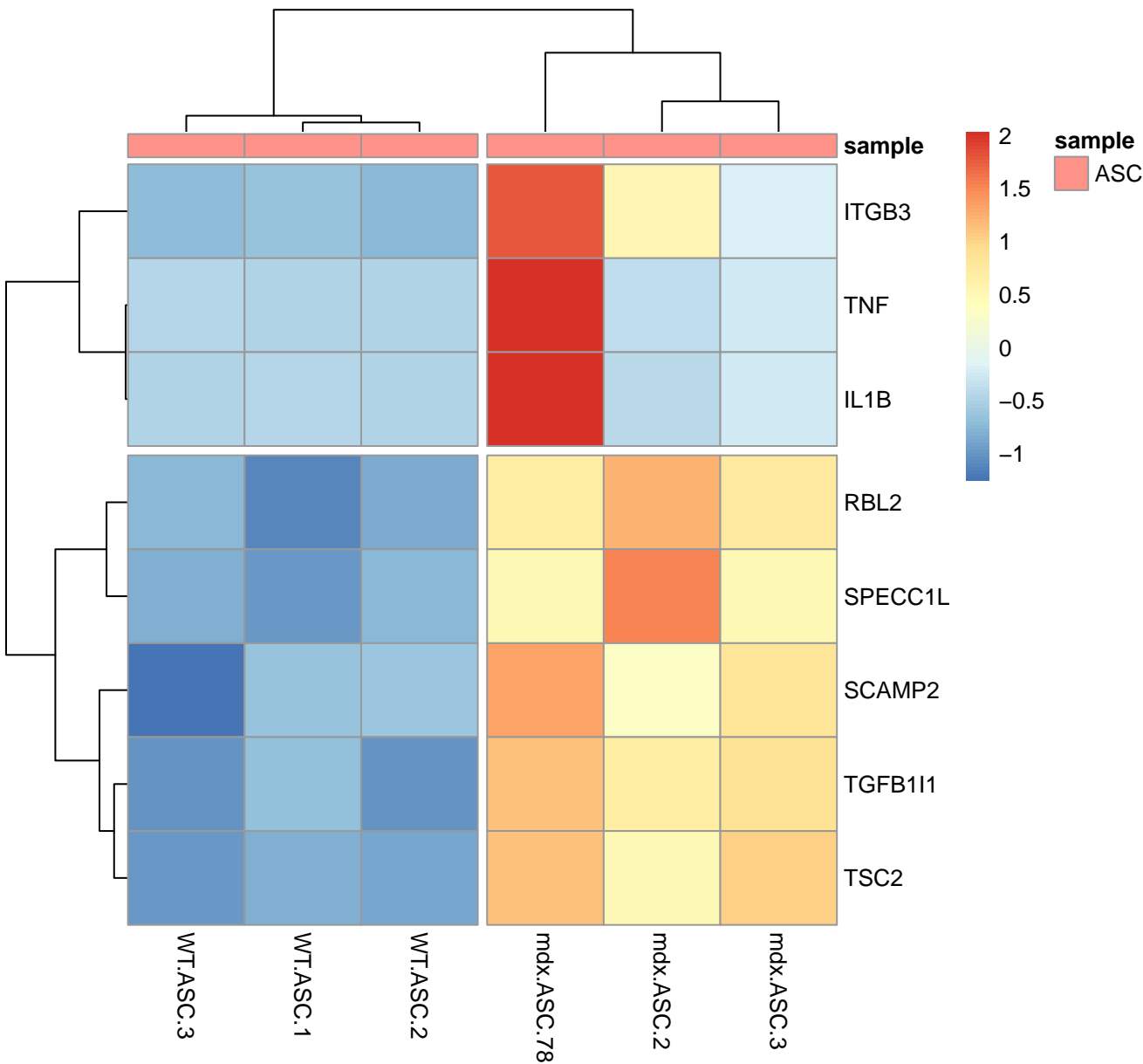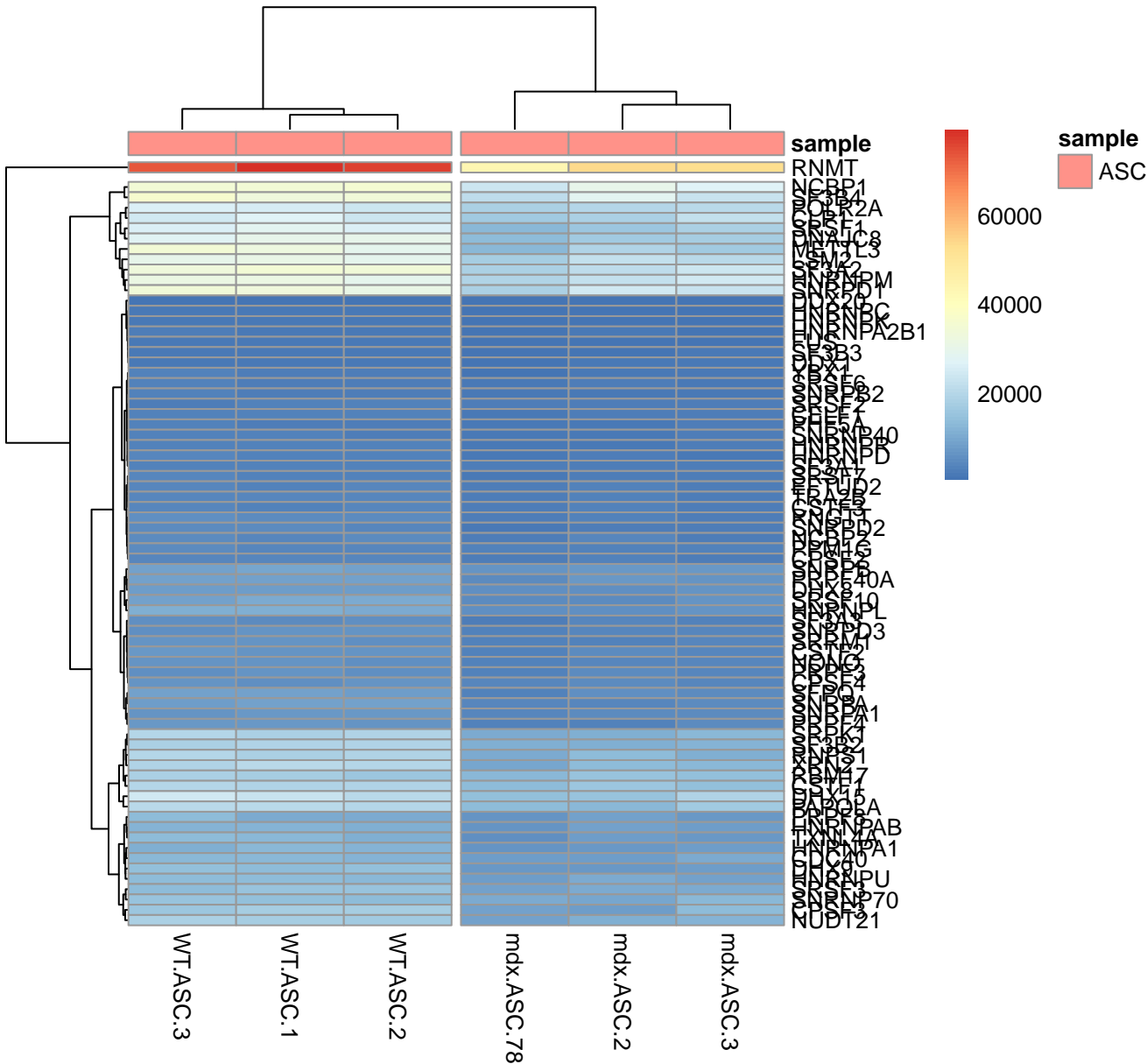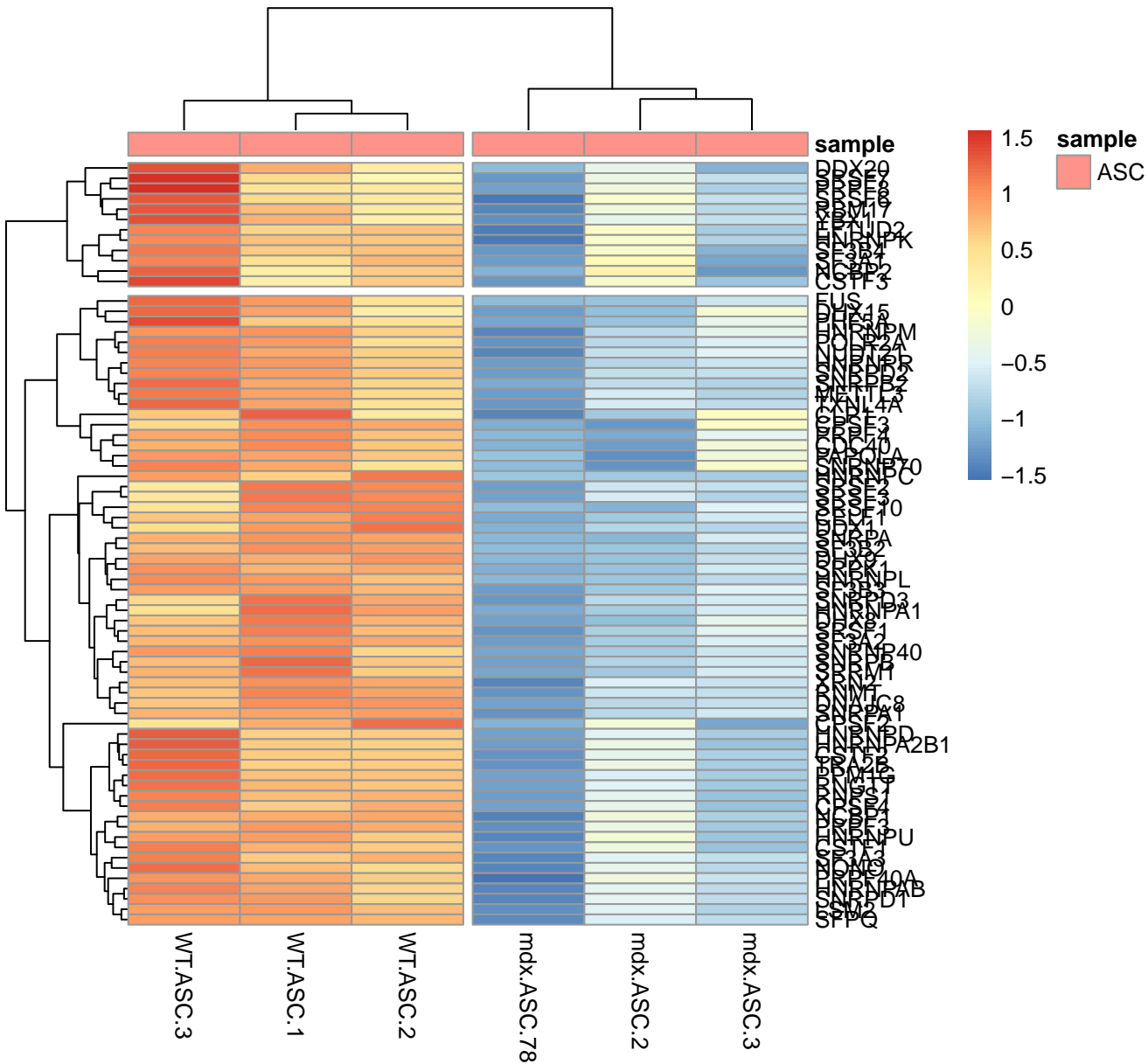
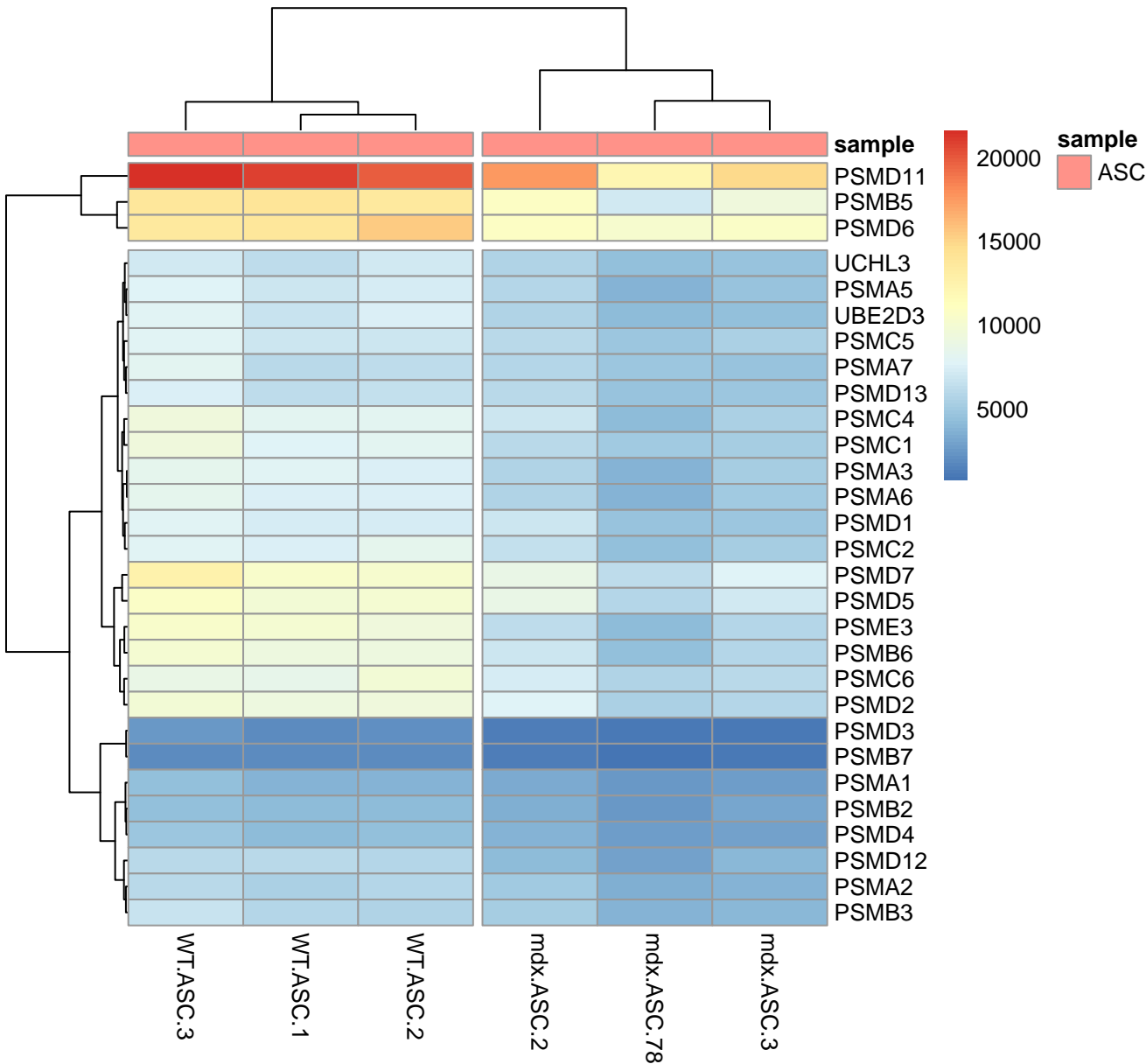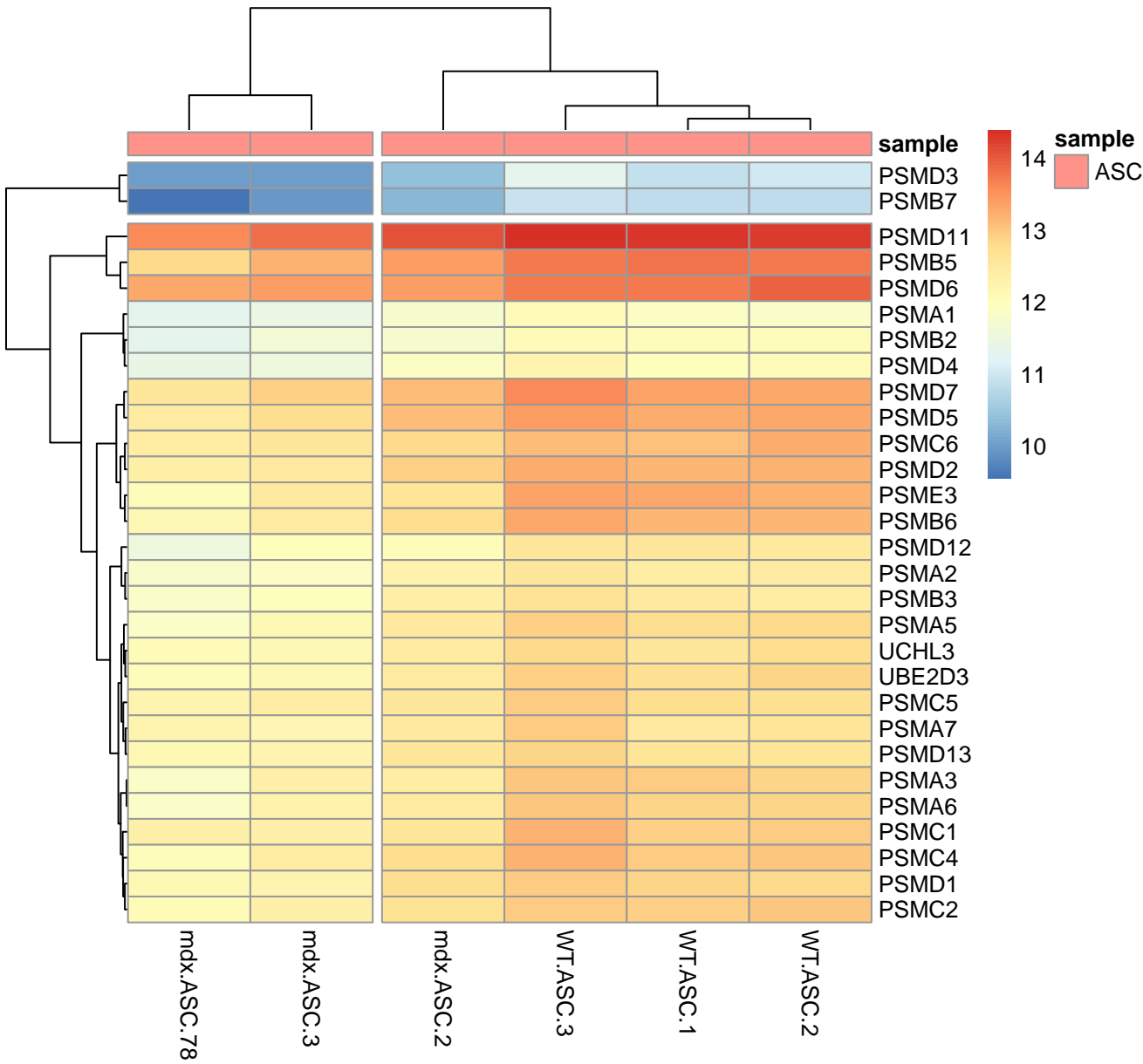WT.ASC.3 WT.ASC.1 WT.ASC.2 mdx.ASC.78 mdx.ASC.2 mdx.ASC.3

Scalling expressed matrix for genes active in
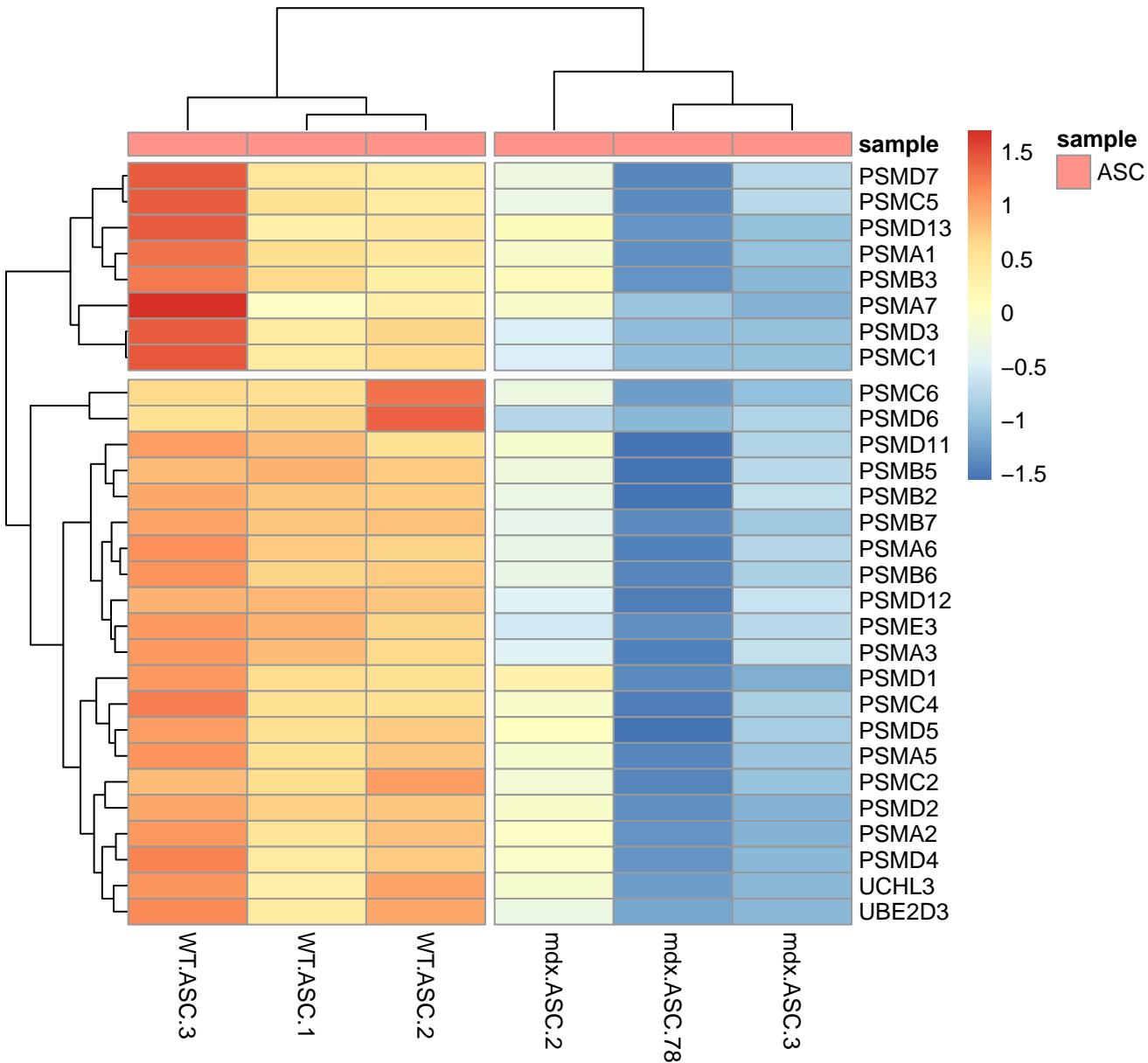# WIKIPATHWAYS_MM_MRNA_PROCESSING−WP411

Expressed Matrix from Normalized for genes in
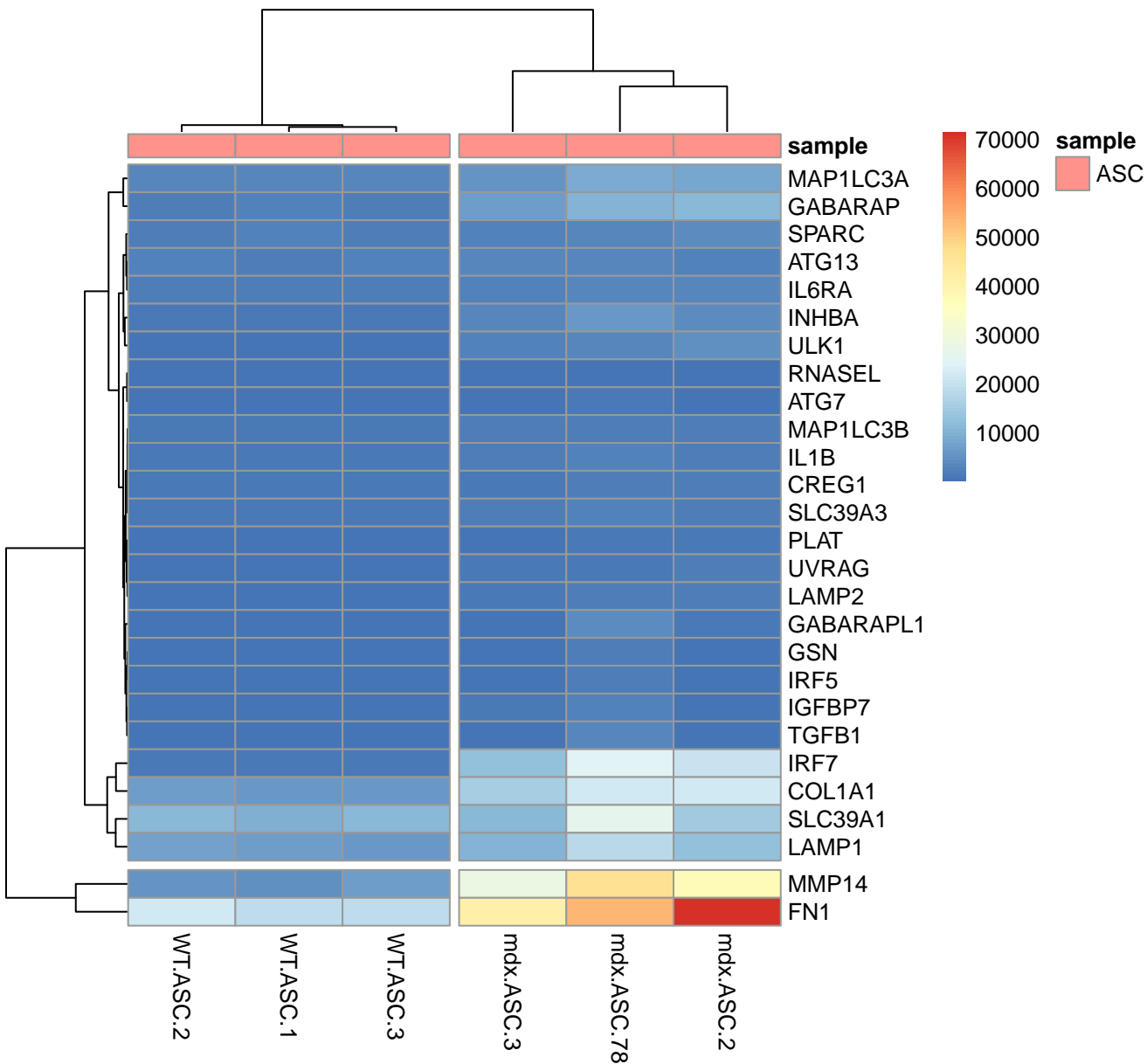# WIKIPATHWAYS_MM_PROTEASOME_DEGRADATION−WP183

Expressed Matrix for genes active in
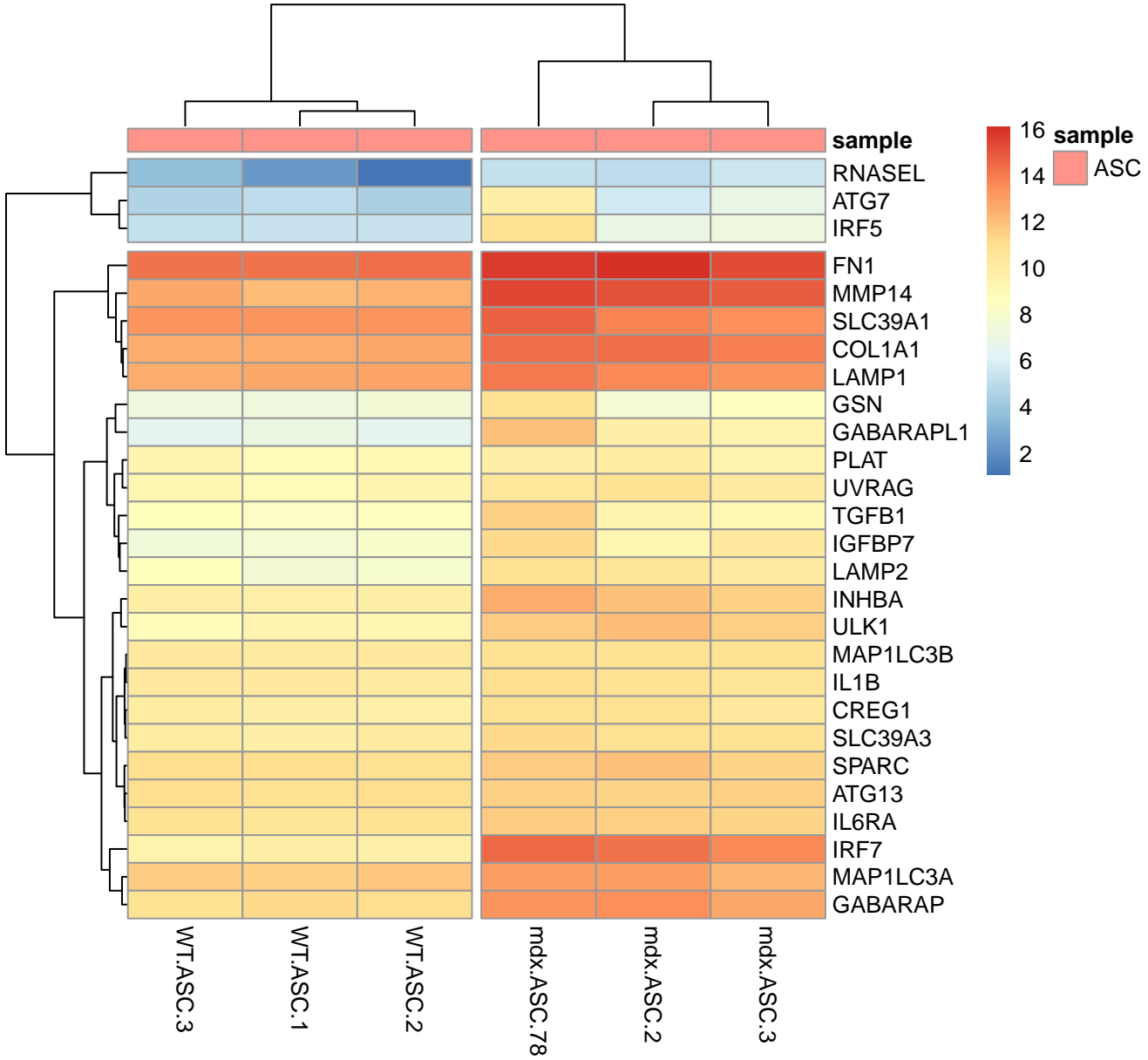# WIKIPATHWAYS_MM_PROTEASOME_DEGRADATION−WP183

Scalling expressed matrix for genes active in
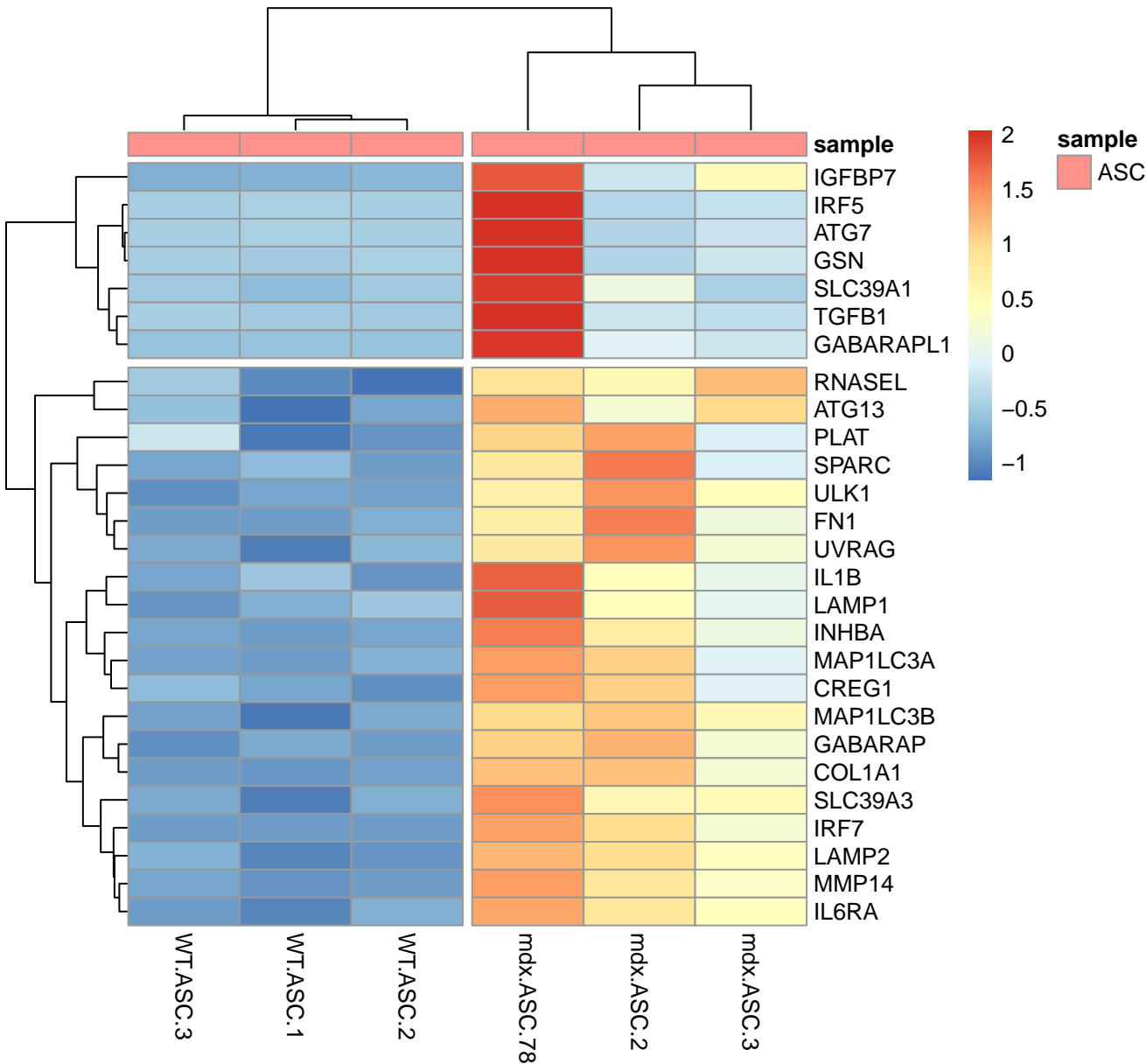## WIKIPATHWAYS_MM_PROTEASOME_DEGRADATION−WP183

Expressed Matrix from Normalized for genes in WIKIPATHWAYS_MM_SENESCENCE_AND_AUTOPHAGY−WP615

Expressed Matrix for genes active in
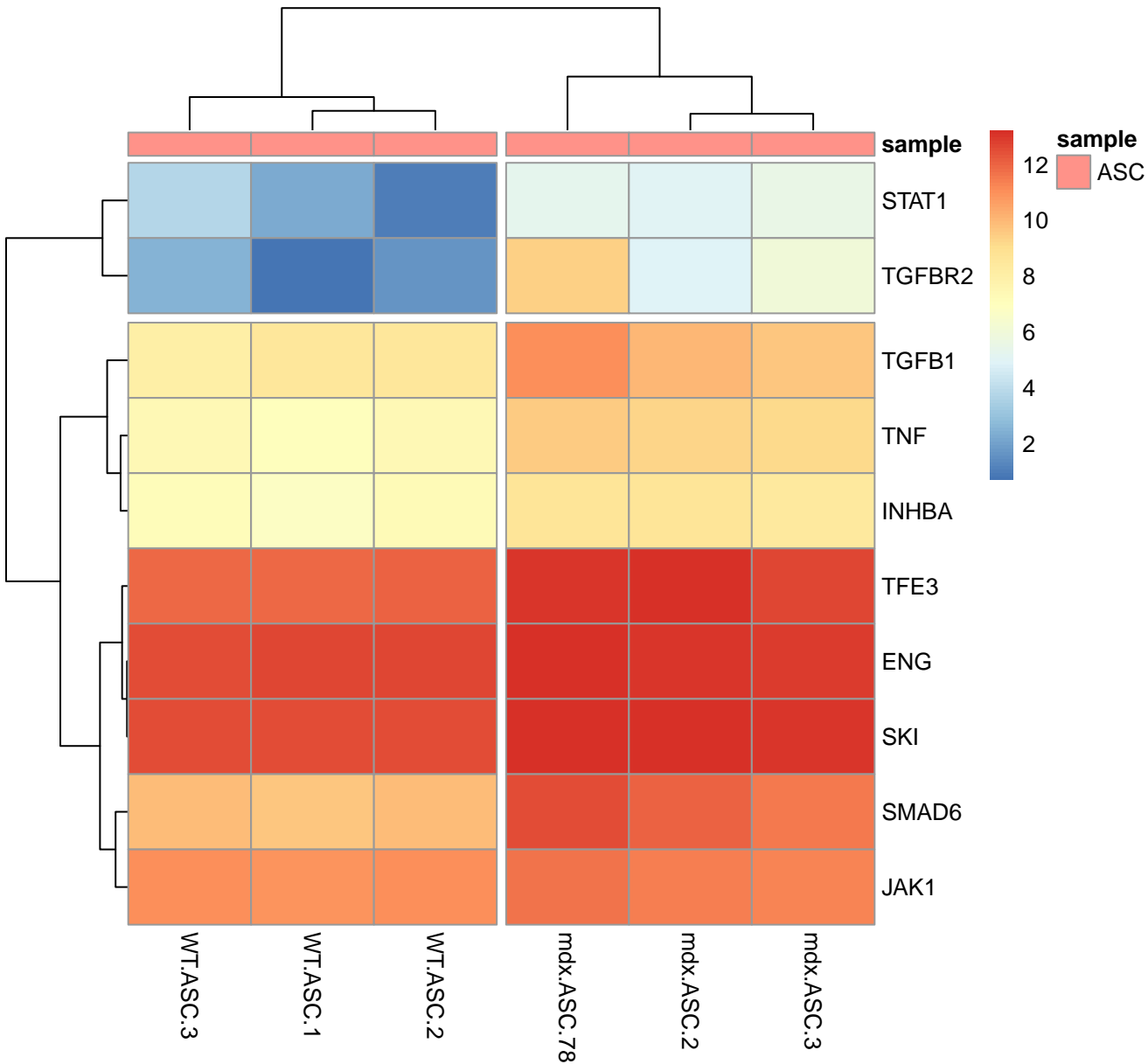# WIKIPATHWAYS_MM_SENESCENCE_AND_AUTOPHAGY−WP615

sample

sample
ASC

RNASEL
ATG7
IRF5
FN1
MMP14
SLC39A1
COL1A1
LAMP1
GSN
GABARAPL1
PLAT
UVRAG
TGFB1
IGFBP7
LAMP2
INHBA
ULK1
MAP1LC3B
IL1B
CREG1
SLC39A3
SPARC
ATG13
IL6RA
IRF7
MAP1LC3A
GABARAP

WT.ASC.3
WT.ASC.1
WT.ASC.2
mdx.ASC.78
mdx.ASC.2
mdx.ASC.3

Scalling expressed matrix for genes active in
WIKIPATHWAYS_MM_SENESCENCE_AND_AUTOPHAGY−WP615

Expressed Matrix from Normalized for genes in
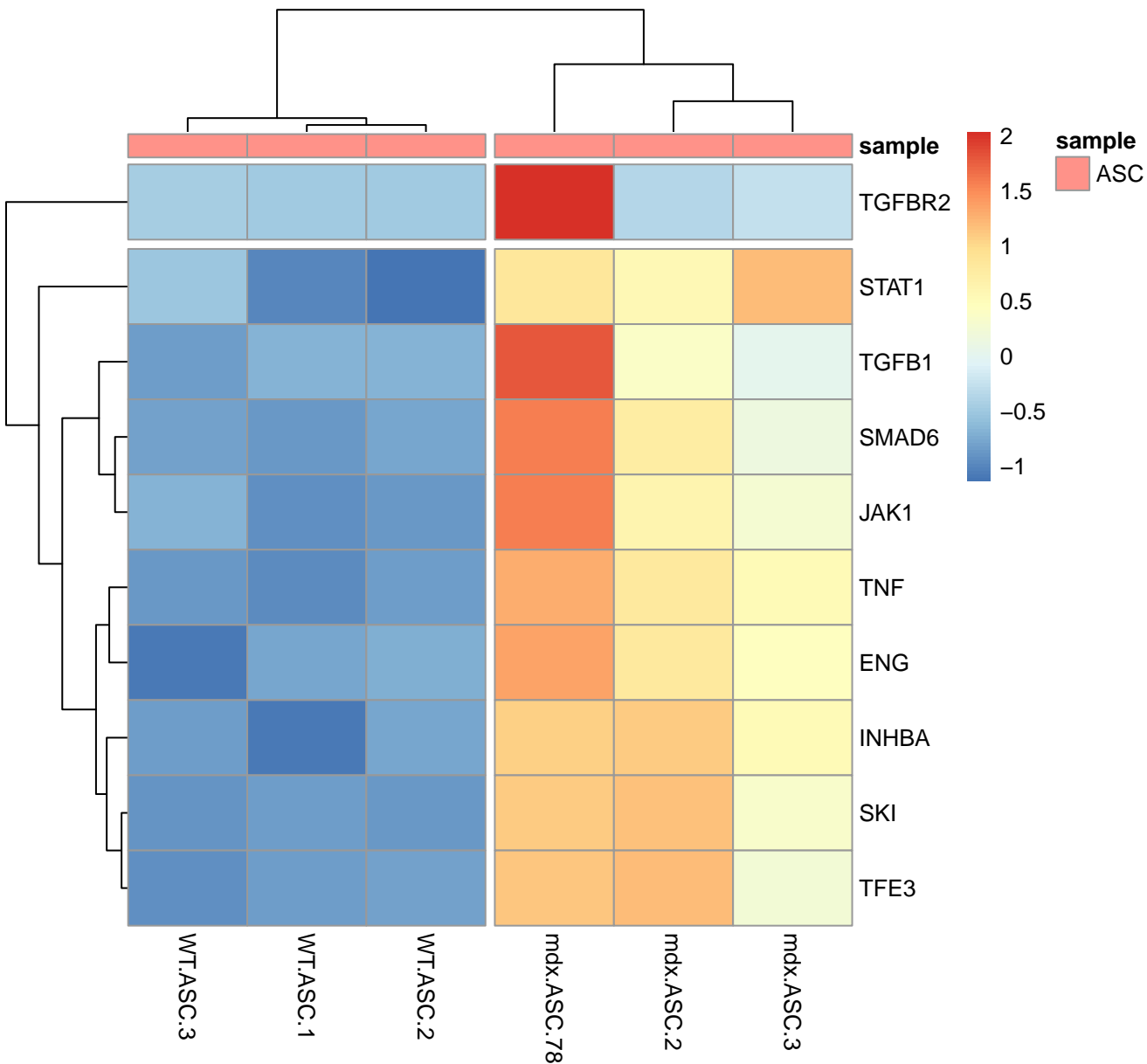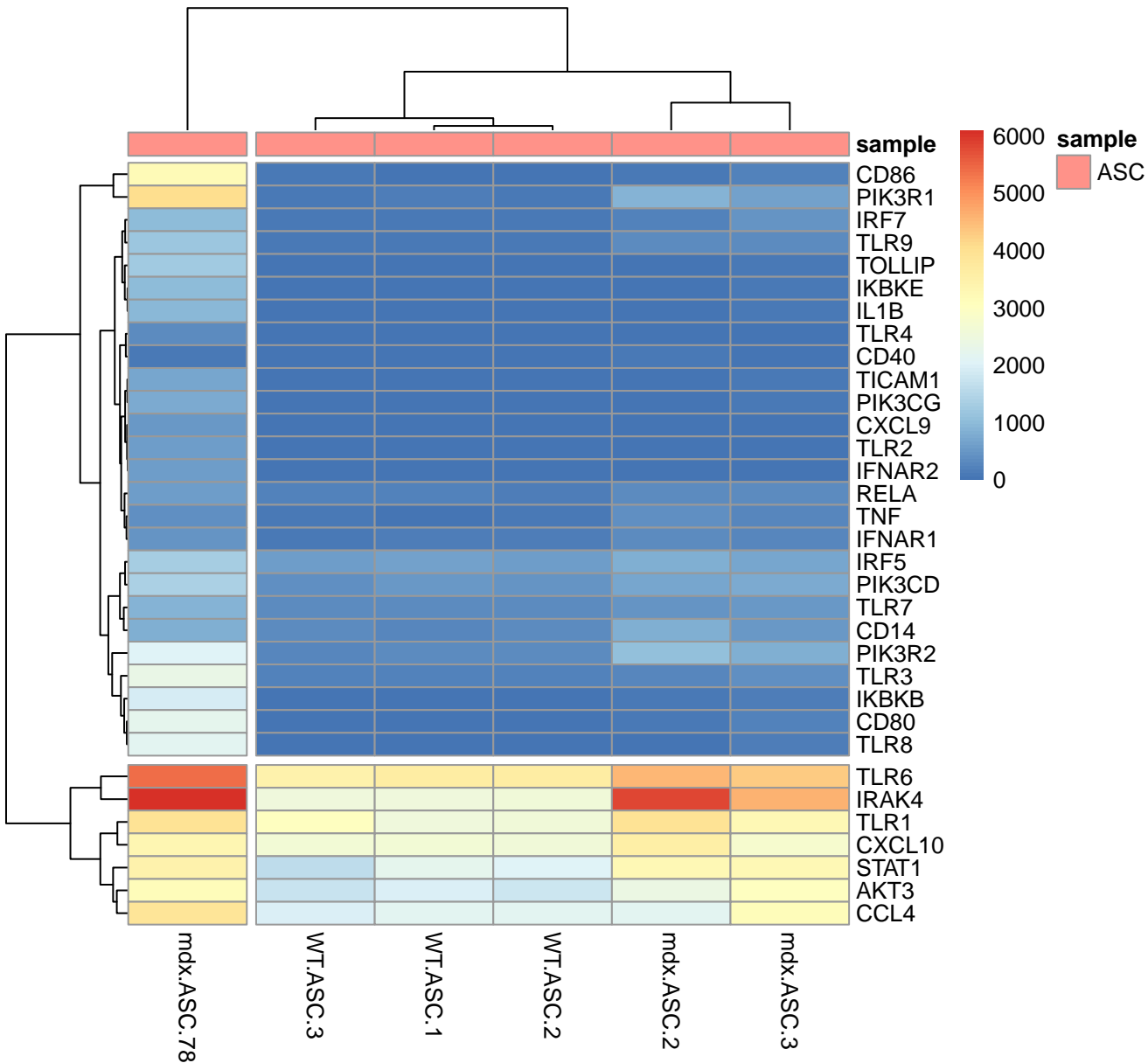## WIKIPATHWAYS_MM_TGF_BETA_SIGNALING_PATHWAY−WP560

Expressed Matrix for genes active in
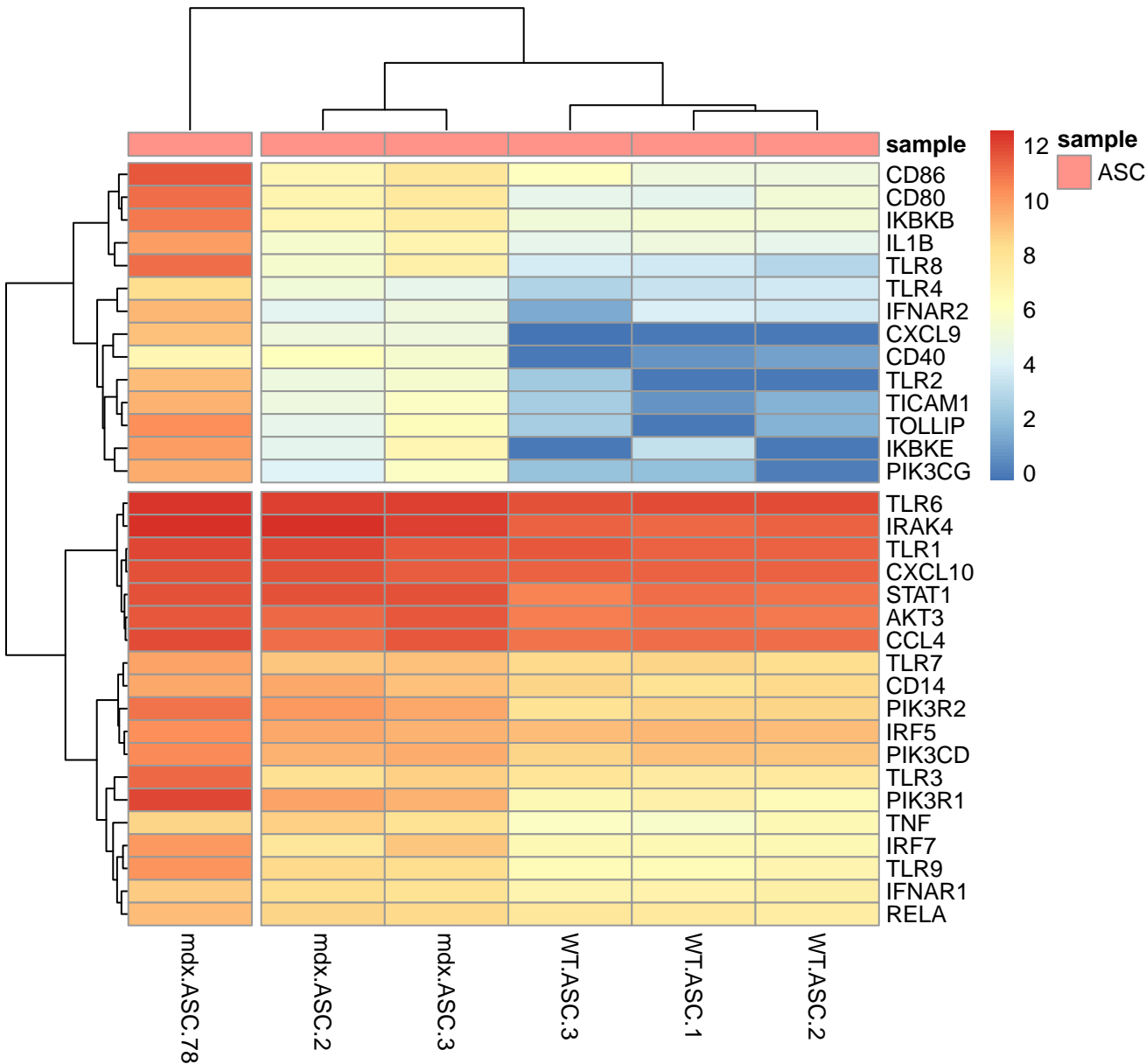# WIKIPATHWAYS_MM_TGF_BETA_SIGNALING_PATHWAY−WP560

Scalling expressed matrix for genes active in
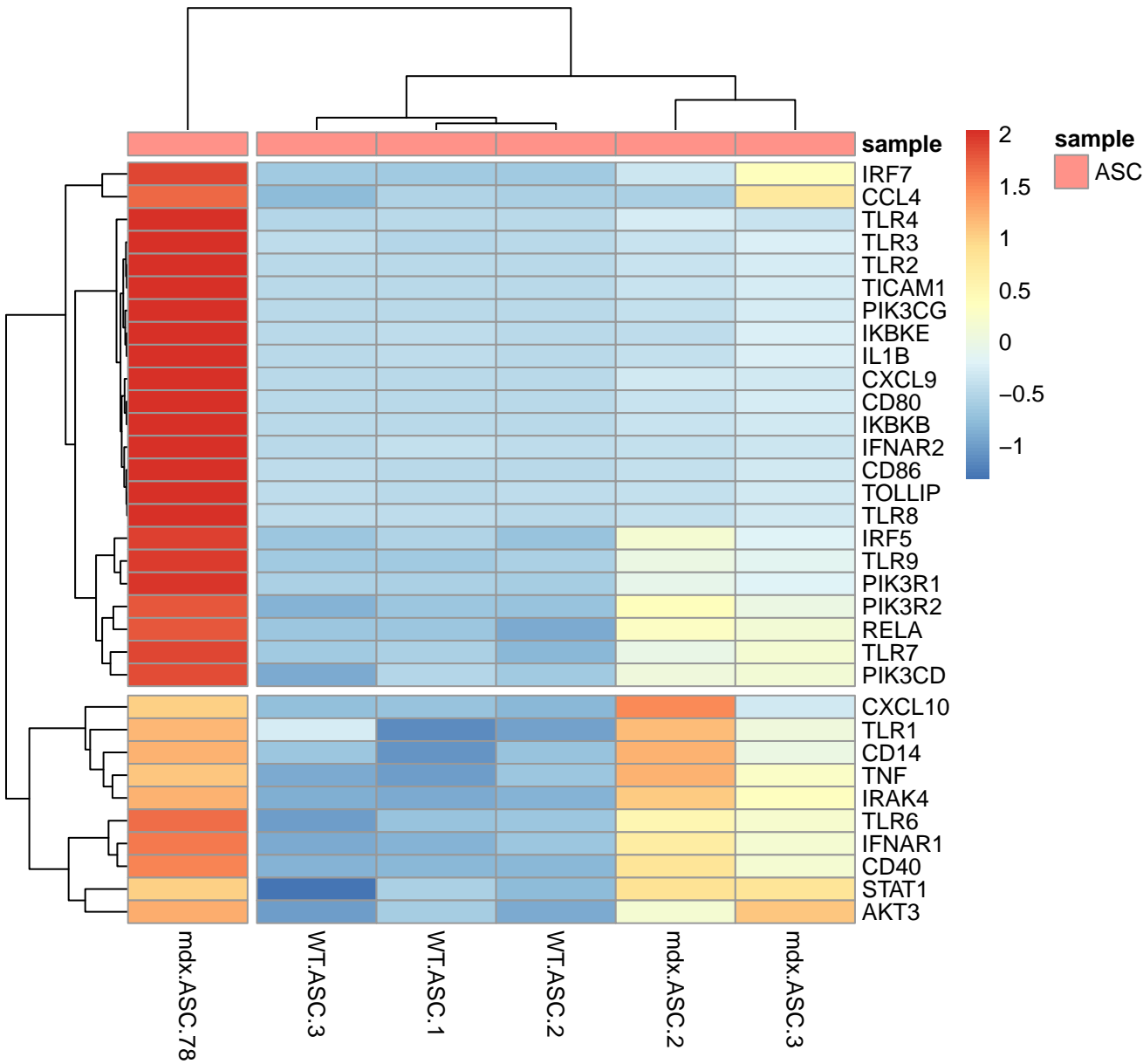# WIKIPATHWAYS_MM_TGF_BETA_SIGNALING_PATHWAY−WP560

Expressed Matrix from Normalized for genes in
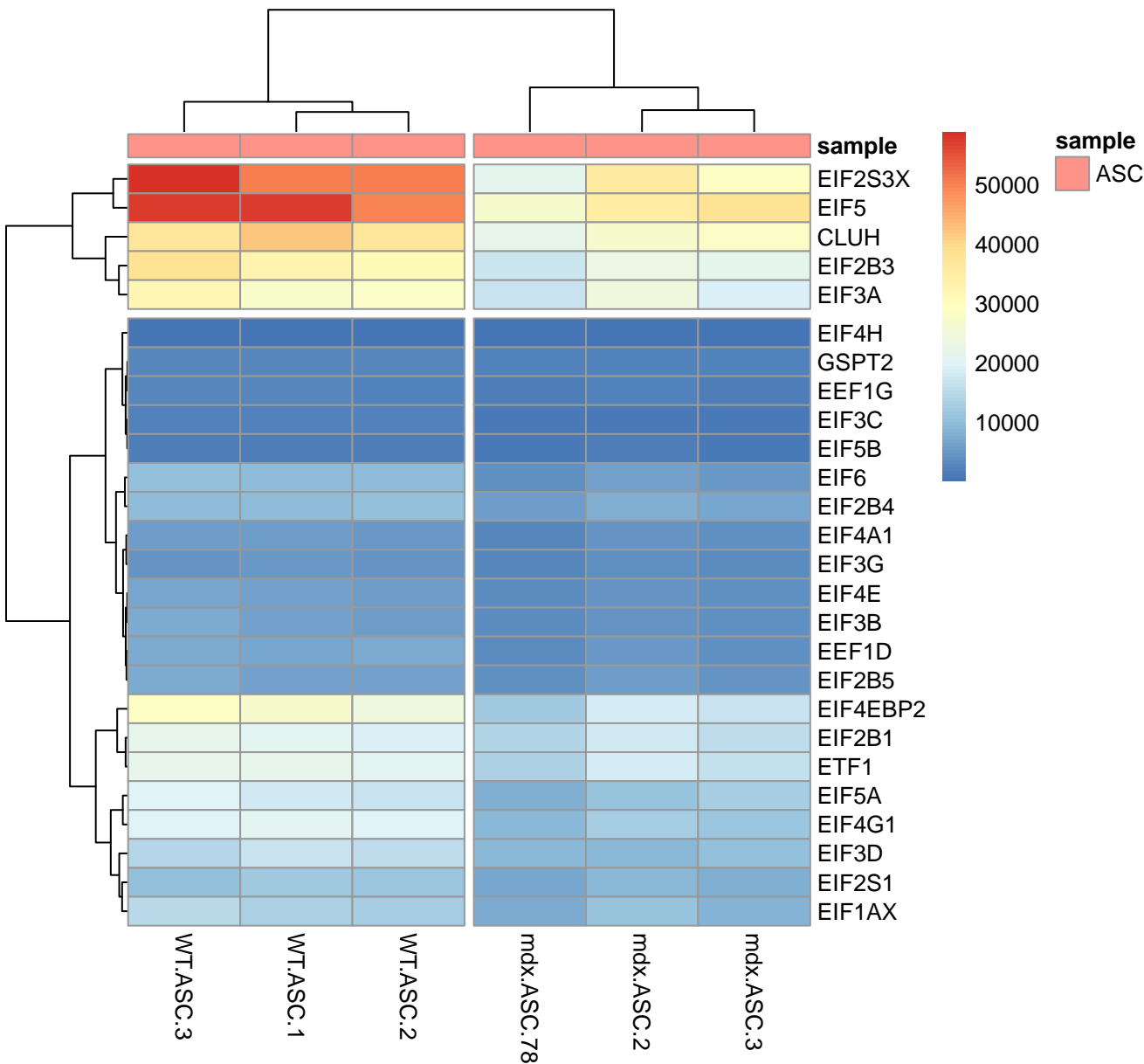# PATHWAYS_MM_TOLL−LIKE_RECEPTOR_SIGNALING_PATHWAY−WP75

Expressed Matrix for genes active in
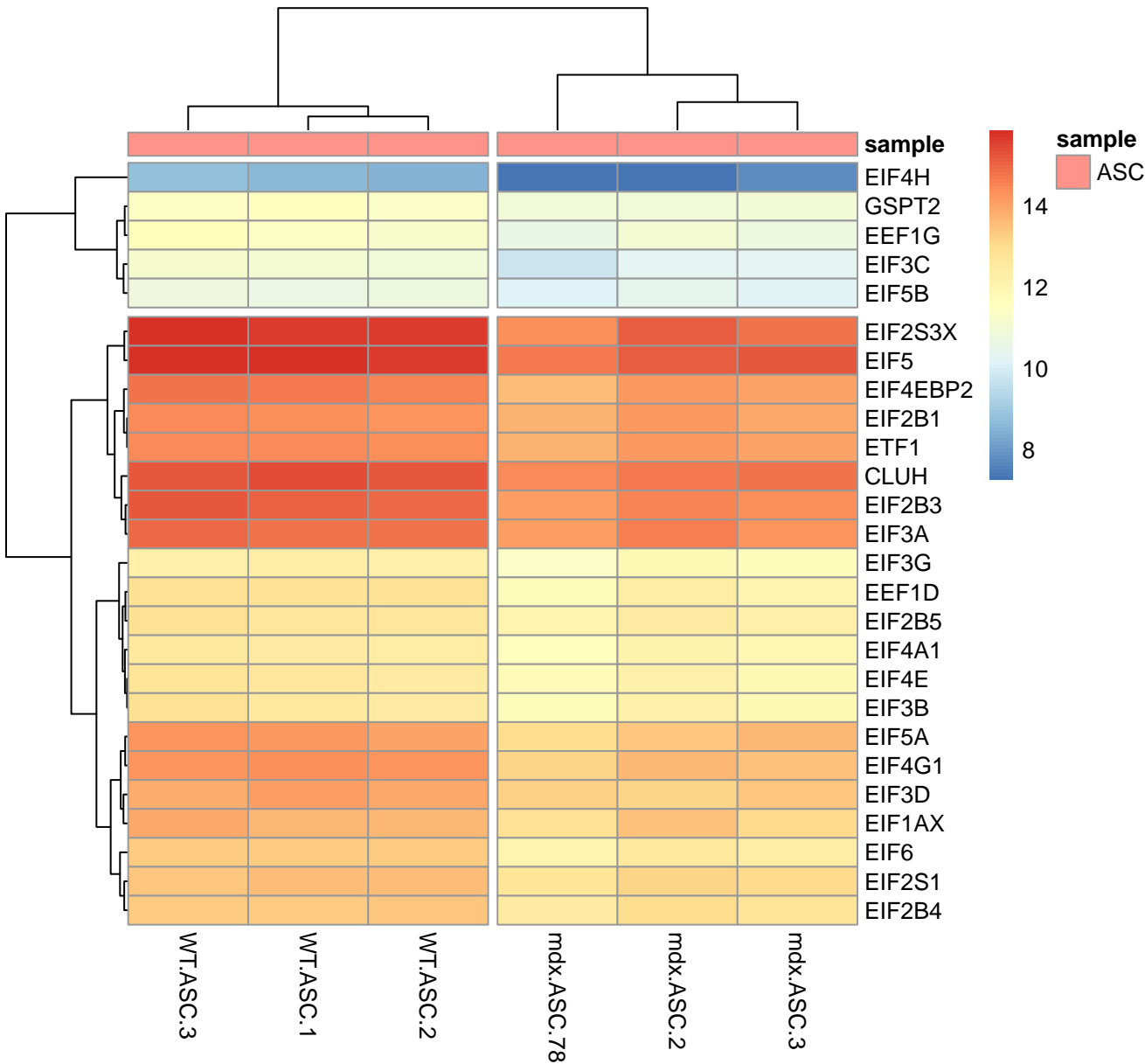## KIPATHWAYS_MM_TOLL−LIKE_RECEPTOR_SIGNALING_PATHWAY−WP75

Scalling expressed matrix for genes active in
IPATHWAYS_MM_TOLL−LIKE_RECEPTOR_SIGNALING_PATHWAY−WP75

Expressed Matrix from Normalized for genes in
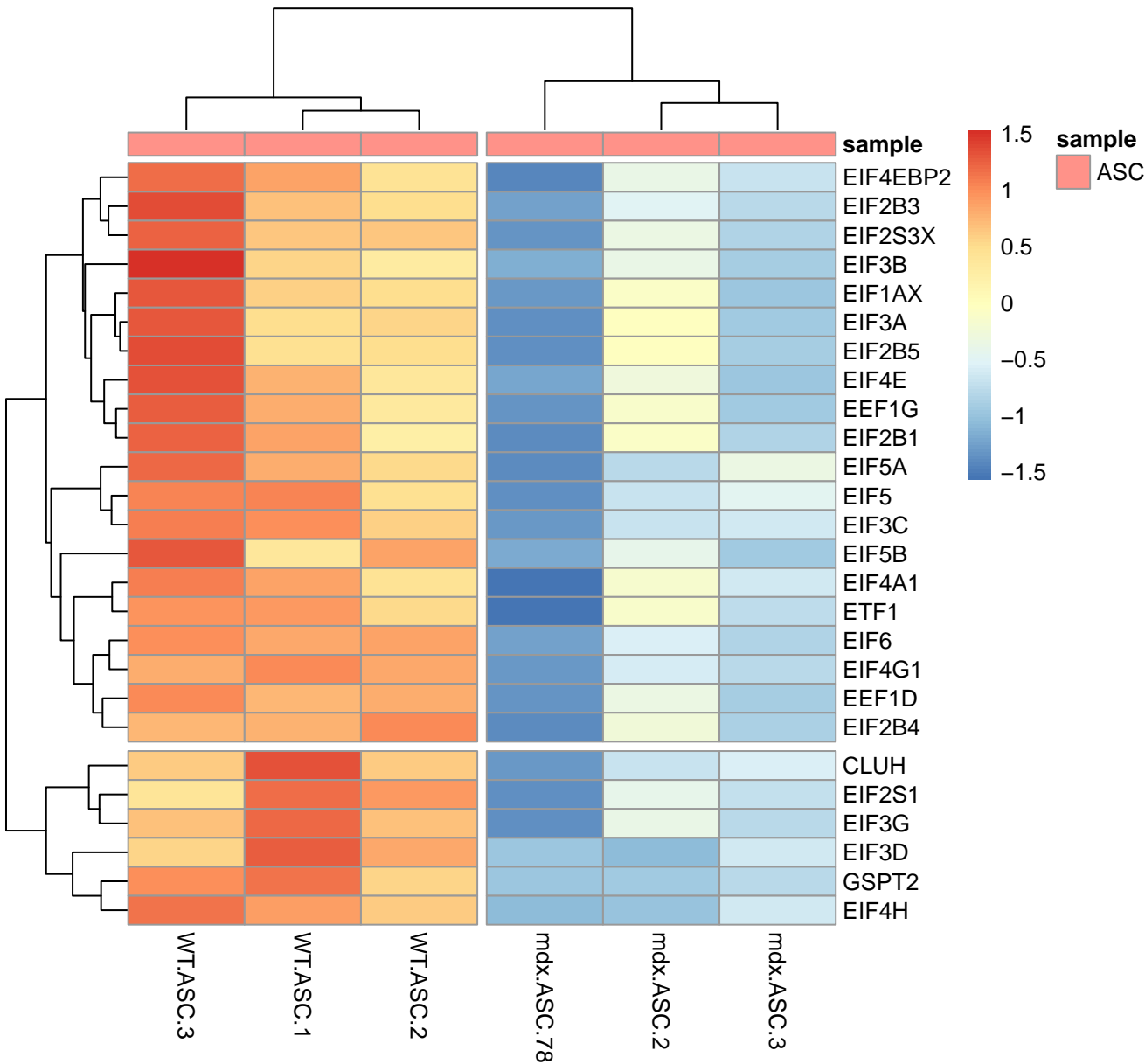# WIKIPATHWAYS_MM_TRANSLATION_FACTORS−WP107

Expressed Matrix for genes active in
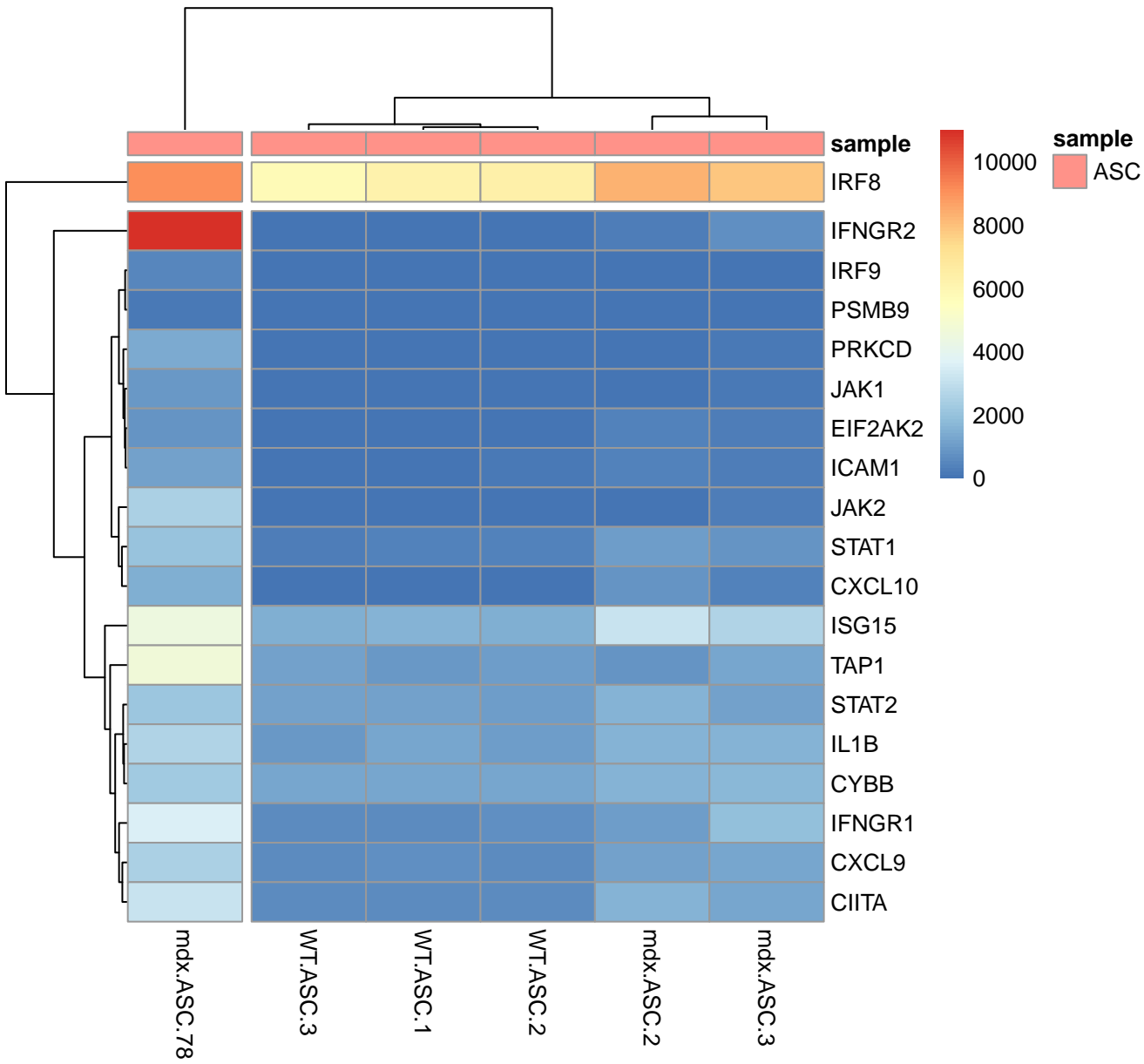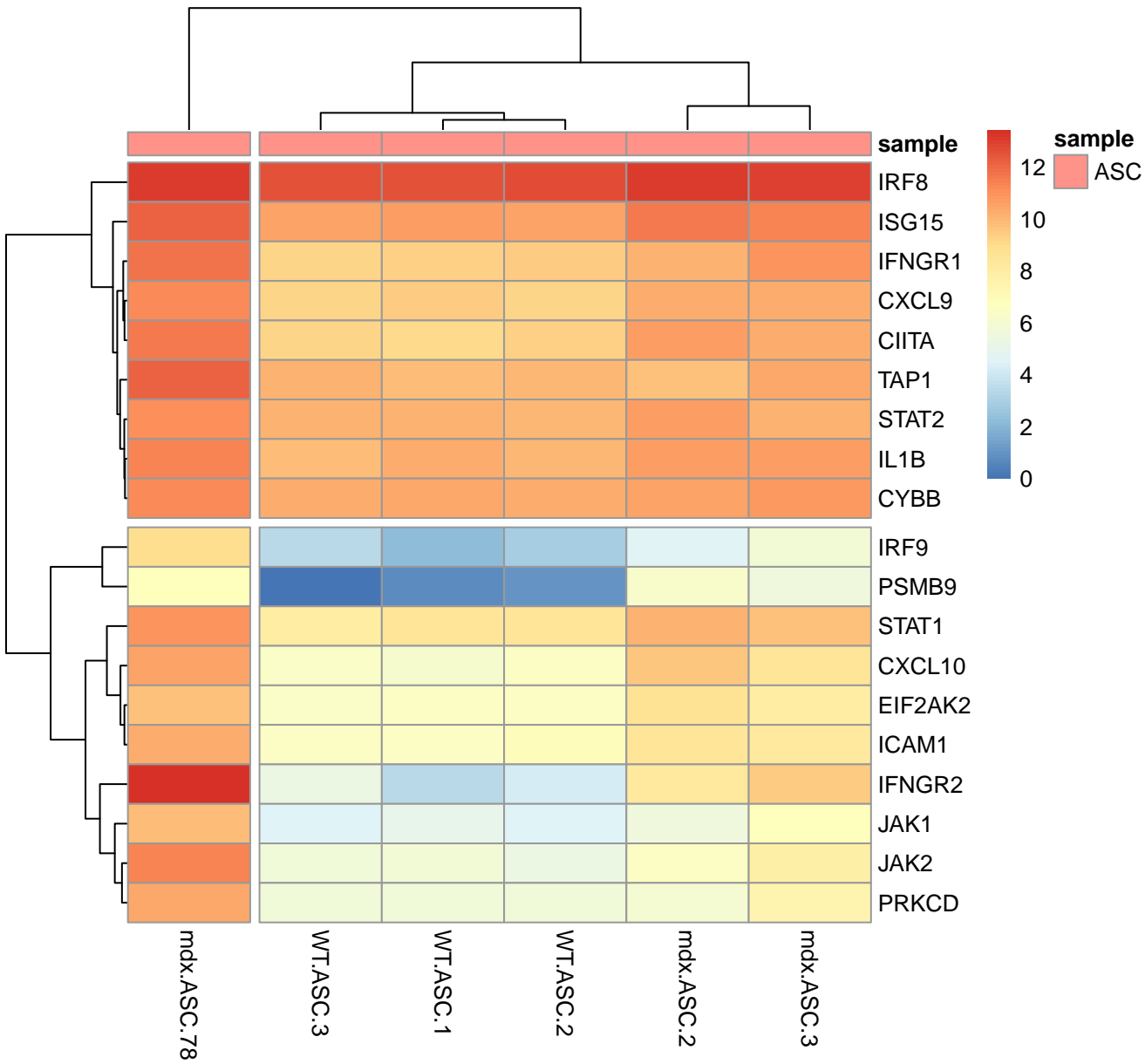## WIKIPATHWAYS_MM_TRANSLATION_FACTORS−WP107

Scalling expressed matrix for genes active in
WIKIPATHWAYS_MM_TRANSLATION_FACTORS−WP107

Expressed Matrix from Normalized for genes in
KIPATHWAYS_MM_TYPE_II_INTERFERON_SIGNALING_IFNG−WP619

Expressed Matrix for genes active in
WIKIPATHWAYS_MM_TYPE_II_INTERFERON_SIGNALING_IFNG−WP619

Scalling expressed matrix for genes active in
WIKIPATHWAYS_MM_TYPE_II_INTERFERON_SIGNALING_IFNG–WP619