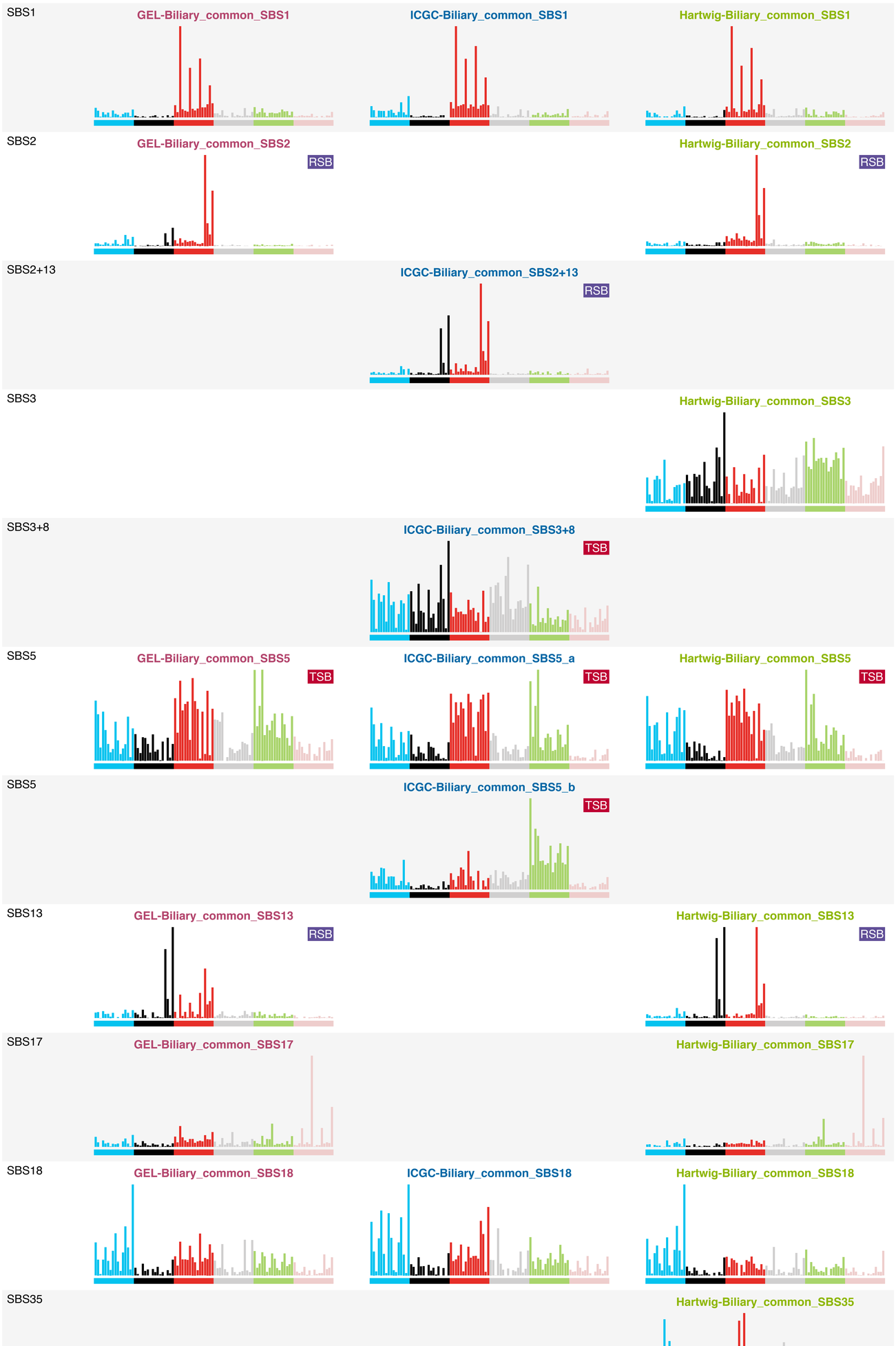
Figure S38

A

Biliary
common SBS signatures



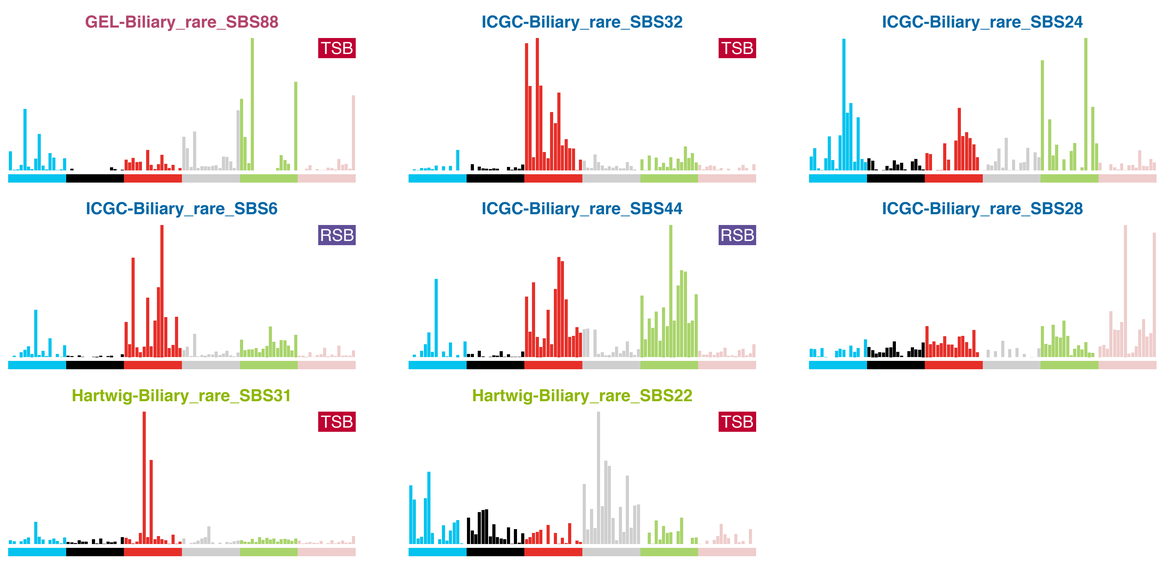
B

Biliary
common DBS signatures



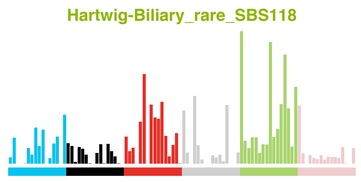
C

Biliary
rare SBS signatures, also in COSMIC v3.2



D

Biliary
rare SBS signatures, not in COSMIC v3.2



E

Biliary
rare DBS signatures

