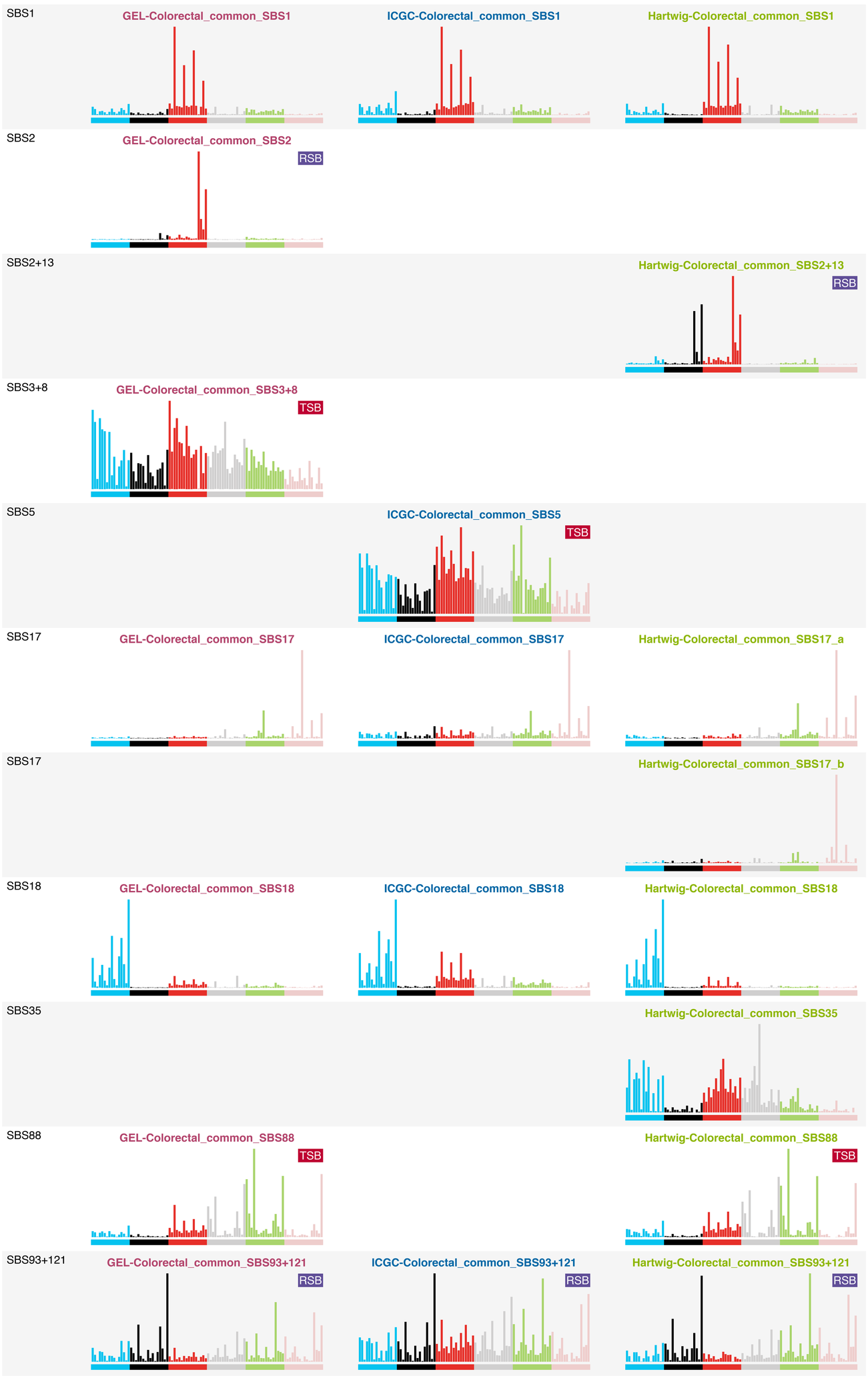
A

## Colorectal
## common SBS signatures




B

## Colorectal
## common DBS signatures



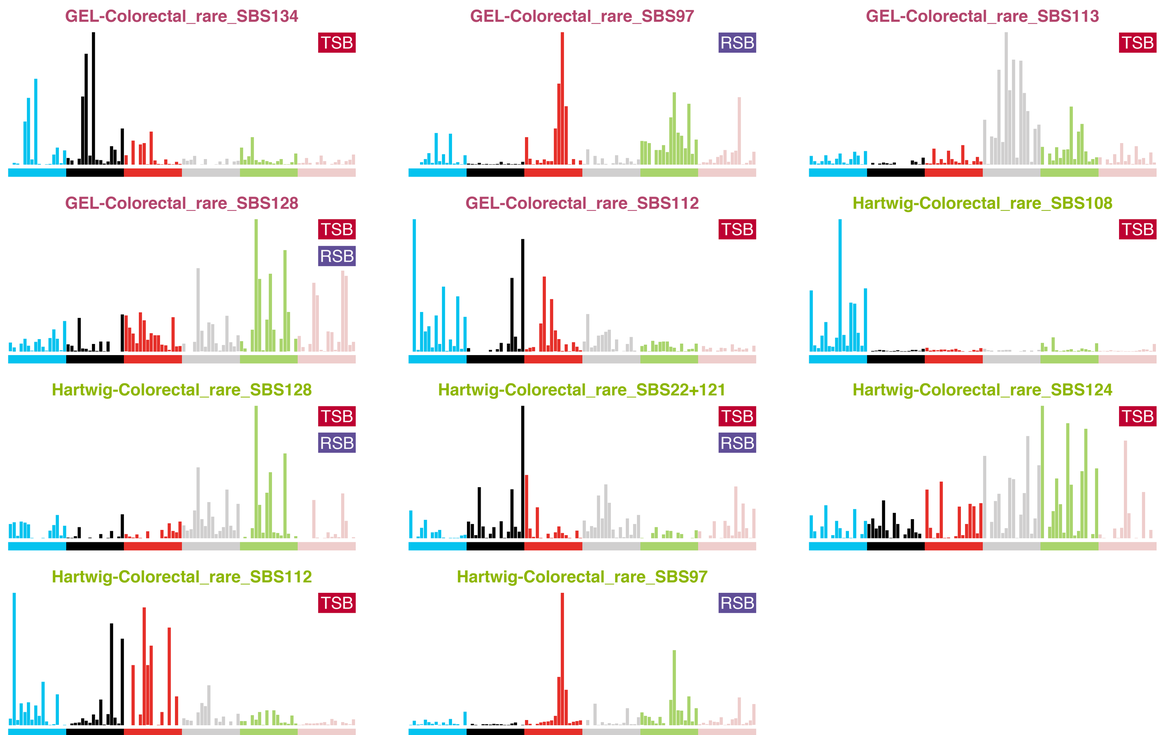

C

## Colorectal
## rare SBS signatures, also in COSMIC v3.2




D

## Colorectal
## rare SBS signatures, not in COSMIC v3.2




E

## Colorectal
## rare DBS signatures

