

Challenge 1 Evaluation

Predictions

Entry
submission 1

Entry
submission 4

Entry
submission 7

Entry
submission 2

Entry
submission 5

⋮

Entry
submission 3

Entry
submission 6

Entry
submission N

Benchmarks

Available before
submission
SIRV Set 4

Available after
submission
GENCODE v39, vM28

GENCODE manual
annotation

Orthogonal data

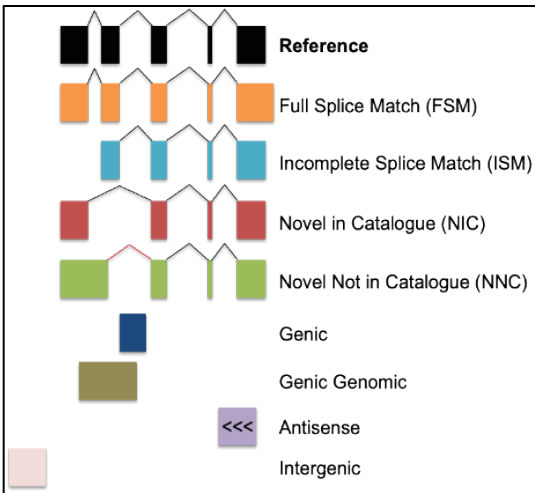
Available before
submission
Illumina

Available after
submission
CAGE data (WTC11 only)

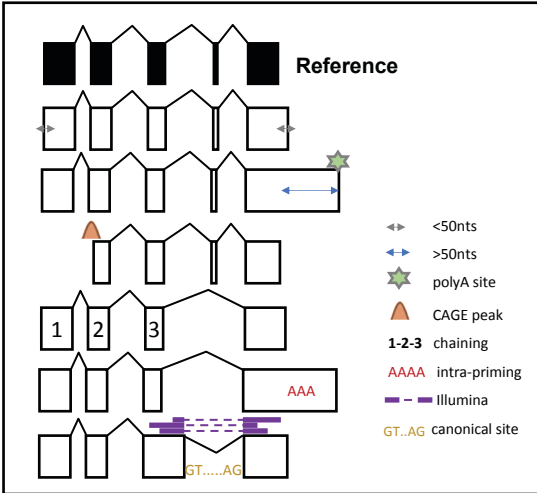
QuantSeq (polyA, WTC11 only)

SQANTI3 Evaluation

SQANTI Categories



Evaluation features



Compare
pipelines

Compare
library prep

Compare
sequencing platform

Select candidate targets for further
experimental validation