Index of selected raw results

Quantifying tail length slippage using spike-in standards

• Tail run lengths until the first 1-5 non-A bases in reads mapped to spike-in poly(A) tracts PDF

Alignment

Sample Alignment log Alignment report

MUT1A	\underline{TXT}	<u>PDF</u>
MUT1B	<u>TXT</u>	<u>PDF</u>
MUT1C	<u>TXT</u>	<u>PDF</u>
MUT1D	<u>TXT</u>	<u>PDF</u>
MUT2A	<u>TXT</u>	<u>PDF</u>
MUT2B	<u>TXT</u>	<u>PDF</u>
MUT2C	<u>TXT</u>	<u>PDF</u>
MUT2D	\underline{TXT}	<u>PDF</u>

Parsing alignments

Sample Parse log Parse report

MUT1A	<u>TXT</u>	<u>PDF</u>
MUT1B	<u>TXT</u>	<u>PDF</u>
MUT1C	<u>TXT</u>	<u>PDF</u>
MUT1D	<u>TXT</u>	<u>PDF</u>
MUT2A	<u>TXT</u>	<u>PDF</u>
MUT2B	<u>TXT</u>	<u>PDF</u>
MUT2C	<u>TXT</u>	<u>PDF</u>
MUT2D	<u>TXT</u>	<u>PDF</u>

Testing differences between wild type and mutant tail runs

Comparison Test log Test report Results

WT1 vs. MUT1	<u>TXT</u>	<u>PDF</u>	<u>CSV</u>
WT2 vs. MUT2	TXT	PDF	CSV

Tail run distributions from all transcripts with G-tail coverage > 1000

- <u>WT1</u>
- <u>WT2</u>

- <u>MUT1</u>
- <u>MUT2</u>

Cross-study correlation

- PAL_total vs. WT1
- PAL_total vs. WT2
- PAL_total vs. PASTA