SNPmplexViewer

This program compares an ABI reference fsa file with a similar target file, and outputs chromatograms showing the difference between them. Source code

Example Data Set

INPUT

 Submit a reference file you wish to compare to (fsa format)
 Browse..

 Submit the target file (fsa format)
 Browse..

 Image: Submit the target file (fsa format)
 Browse..

 Image: Submit the target file (fsa format)
 Browse..

 Image: Submit the target file (fsa format)
 Browse...

 Image: Submit target file (fsa format)
 Browse...

align

uploaded_reference_file -> C:\VirtualMarker160707.fsa uploaded_target_file -> C:\EyalNoMarker.fsa 25-plex bovine traceability -> 25PLEX norm -> 200 action -> align

RESULTS

This file originated from 310 sequencer. This file originated from 310 sequencer. b peak at 2951 g peak at 2903 y peak at 2935 r peak at 2881 start 2666 b peak at 2948 g peak at 2901 y peak at 2899 r peak at 2878 start 2663

Alignment and differences

Following alignment the marker channel of reference file was added to the modified target file target67673_M.fsa Download Modified Trace

