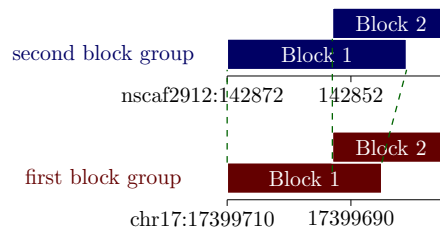


deepBlockAlign v1.0

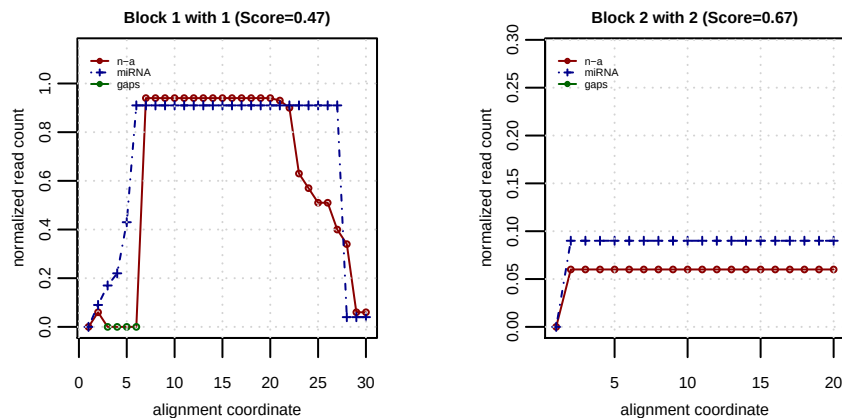
Alignment parameters:

[Input]	
date and time	Sun, 03 Feb 2013 02:22:44 +0100
first block group	BrainSknshraRep1_cluster_5597
first file	/home/projects/users/sachin/frontier/putative_mirna//tmp500query.tmp
second block group	bg_152
second file	/home/projects/users/sachin/frontier/bgs/mirbase.all.map.bgs.flagged.sig
[Block group alignment]	
distance weight	1
block weight	1
gap penalty	-1
[Block alignment]	
gap initialization penalty	-2
gap extension penalty	-1
threshold for expression difference	1
match score	1
mismatch score	-1
profile shape difference penalty	1
[Block group information]	
Entropy (first block group)	0.63
Reads (first block group)	17.50
% Unique reads (first block group)	74
Entropy (second block group)	2.10
Reads (second block group)	23.00
% Unique reads (second block group)	100

Block group alignment: BrainSknshraRep1-cluster-5597-n-a(-) with bg-152-bmo-mir-2855-MI0012996(-) [Score: 0.71]



Block alignment:



Citation: Langenberger, D*, Pundhir, S*, Ekstrøm, C.T., Stadler, P.F., Hoffmann, S., and Gorodkin, J.(2012). deepBlockAlign: A tool for aligning RNA-seq profiles of read block patterns. *Bioinformatics*, **28**(1),17-24. (*equal contribution)