BAM File: MS11669_maponly.bam

Canis_lupus_familiaris
Mean Depth (MQ>=0): 5.16
Mapped Reads (MQ>=0): 1,876
Mapped Reads (MQ>=30): 1,809
Cov% (MQ>=0): 57.36
%2X (MQ>=0): 49.80
Mean MAPQ (>=0): 36.54

Mean ED (MQ>=0): 0.485

Notolabrus_celidotus
Mean Depth (MQ>=0): 0.03
Mapped Reads (MQ>=0): 13
Mapped Reads (MQ>=30): 5
Cov% (MQ>=0): 2.83
%2X (MQ>=0): 0.06
Mean MAPQ (>=0): 29.08

Mean ED (MQ>=0): 1.769

Cheilodactylus_variegatus
Mean Depth (MQ>=0): 0.20
Mapped Reads (MQ>=0): 75
Mapped Reads (MQ>=30): 37
Cov% (MQ>=0): 16.89
%2X (MQ>=0): 2.73
Mean MAPQ (>=0): 30.56

Mean ED (MQ>=0): 1.667

Thyrsites_atun
Mean Depth (MQ>=0): 0.03
Mapped Reads (MQ>=0): 15
Mapped Reads (MQ>=30): 12
Cov% (MQ>=0): 3.11
%2X (MQ>=0): 0.18
Mean MAPQ (>=0): 34.47

Mean ED (MQ>=0): 1.000

Gadus_macrocephalus
Mean Depth (MQ>=0): 0.03
Mapped Reads (MQ>=0): 12
Mapped Reads (MQ>=30): 2
Cov% (MQ>=0): 2.60
%2X (MQ>=0): 0.68
Mean MAPQ (>=0): 26.17

Mean ED (MQ>=0): 2.250

Jasus_edwardsii
Mean Depth (MQ>=0): 0.06
Mapped Reads (MQ>=0): 25
Mapped Reads (MQ>=30): 24
Cov% (MQ>=0): 5.88
%2X (MQ>=0): 0.49
Mean MAPQ (>=0): 36.52

Mean ED (MQ>=0): 0.520

Legend (coverage plots): CovMQ>=30, CovMQ>=0, MQ0
Legend (edit-distance plots): EDistMQ>30, EDistMQ<30, 5pCtoT, 3pGtoA