4__MH0381__bin.14;9340__PGIBIKKF_00883__Bengtsson-PalmeJ_2015__TRAVELRES19__bin.48;9340__OJIFKKEH_00952__NielsenHB_2014__MH0142__bin.54;9340__DCBFKDAH_01299__LiJ_2014__O2.UC35-1__bin.24;9340__JCLIJKEO_01173__LeChatelierE_2013__MH0142__bin.47;9340__NBMJNKHO_01298__LiJ_2014__V1.FI20__bin.1;9340__FIMCNEOK_00718__LiJ_2014__V1.CD46-0__bin.16;9340__JKODOPGL_01579__ZeeviD_2015__PNP_Main_272__bin.34;length1068;#sequences8
8767__CPMHNJAN_01529__LiJ_2014__O2.UC47-1__bin.10;length1059;#sequences1
15095__NJIFCGIA_00127__LiuW_2016__SRR3993002__bin.69;length1086;#sequences1
9281__LFLJBGAC_00085__ChengpingW_2017__AS103raw__bin.27;9281__DPAFGDNC_01834__ChengpingW_2017__AS6raw__bin.40;length1003;#sequences2
15299__MEAMCIMP_00790__XieH_2016__YSZC12003_37308R1__bin.5;15299__NCDIHEEA_00022__XieH_2016__YSZC12003_37282__bin.34;length1077;#sequences2
8769__HLOLGOEJ_02007__ZeeviD_2015__PNP_Main_750__bin.28;length1077;#sequences1
15299__GLCPPJMN_00198__BackhedF_2015__SID350_M__bin.53;length1077;#sequences1
15299__POAHEBLI_00163__ZellerG_2014__CCMD63399960ST-21-0__bin.39;length1077;#sequences1
8774__OBKKDPJE_00146__BritoIL_2016__M2.46.ST__bin.47;length1073;#sequences1
9340__AKIPNPCL_00899__CosteaPI_2017__SID713A009-11-90-0__bin.81;length1005;#sequences1
14454__DFMBJCCJ_00626__BackhedF_2015__SID526_4M__bin.8;length1003;#sequences1
15299__PAOEJHHN_00966__FengQ_2015__SID531128__bin.48;15299__MOACNHFO_01282__XieH_2016__YSZC12003_36674__bin.32;length1074;#sequences2
8769__LDKIAEDK_00494__XieH_2016__YSZC12003_35520__bin.133;length1061;#sequences1
8769__DOOEBCFP_00186__CosteaPI_2017__SID713A014-11-90-0__bin.33;length1077;#sequences1
9311__LHDOIOLP_00400__ZeeviD_2015__PNP_Main_610__bin.1;length1062;#sequences1
9311__PKACPDFN_00045__BritoIL_2016__W1.22.ST__bin.48;9311__CKHGGJJO_00629__BritoIL_2016__W1.9.ST__bin.44;length1063;#sequences2
4329__CJFLGLGO_01367__Obregon-TitoAJ_2015__SM40__bin.4;length1079;#sequences1
15095__PGFHDBDJ_00956__VogtmannE_2016__MMRS18295921ST-27-0-0__bin.56;length1086;#sequences1
4329__GNIJMFKL_00179__Obregon-TitoAJ_2015__HCO64__bin.33;length1079;#sequences1
15286__NCCHGPDI_00805__LiJ_2014__O2.UC31-1__bin.35;length995;#sequences1
9710__PCDKCHHJ_01237__HMP_2012__SRS056892__bin.5;length1057;#sequences1
8774__IBLHLBHI_00561__BritoIL_2016__W2.19.ST__bin.40;length1073;#sequences1
14454__LJKGNKPJ_00564__KarlssonFH_2013__S420__bin.8;length1002;#sequences1
15286__AJHGDLDC_00764__HMP_2012__SRS015065__bin.2;length1074;#sequences1
9311__CFBAINMD_01653__BritoIL_2016__M1.24.ST__bin.40;length1048;#sequences1
15299__KJDMGLGH_01090__KarlssonFH_2013__S235__bin.6;length949;#sequences1
9311__PKIJGCPB_00100__BritoIL_2016__W1.18.ST__bin.35;length1054;#sequences1
9311__LEAPHKCP_01380__BritoIL_2016__M2.36.ST__bin.48;length1065;#sequences1
15286__LJPIBCCN_01736__CM_madagascar__A01_02_1FE__bin.15;length1074;#sequences1
9311__AGIOFCHB_00598__BritoIL_2016__M2.49.ST__bin.8;length1063;#sequences1
4329__OOELONHJ_00933__Obregon-TitoAJ_2015__SM01__bin.19;length1079;#sequences1
9311__FLJLKKHA_00012__BritoIL_2016__M1.29.ST__bin.30;length979;#sequences1
15299__LPEAHEHG_01071__ChengpingW_2017__AS43raw__bin.51;length1074;#sequences1
9710__KMOPKFAL_00022__HMP_2012__SRS019120__bin.3;length1082;#sequences1
14454__AIKKFDGD_01584__KarlssonFH_2013__S478__bin.9;length1004;#sequences1
9340__HPLHKOKB_00548__VogtmannE_2016__MMRS65862658ST-27-0-0__bin.34;length1005;#sequences1
8774__LLPOPKBG_01052__QinN_2014__HD-66__bin.16;length1073;#sequences1
9710__GCFAHDKL_00751__HMP_2012__SRS013949__bin.33;9710__KMOPKFAL_00150__HMP_2012__SRS019120__bin.3;9710__AFMOEGLJ_00488__HMP_2012__SRS019129__bin.24;9710__CEDMFLDN_00344__HMP_2012__SRS019128__bin.2;9710__OCJCDBFH_00837__HMP_2012__SRS013945__bin.13;length1054;#sequences5
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sp|J7RUA5|CAS9_STAAU 0.39 0.42 0.43 0.40 0.42 0.39 0.42 0.42 0.39 0.40 0.39 0.42 0.40 0.40 0.40 0.40 0.44 0.43 0.45 0.40 0.44 0.40 0.39 0.43 0.43 0.38 0.40 0.43 0.42 0.40 0.44 0.40 0.42 0.43 0.39 0.40 0.40 0.44
sp|Q0P897|CAS9_CAMJE 0.41 0.48 0.47 0.44 0.46 0.43 0.46 0.46 0.42 0.47 0.43 0.46 0.42 0.42 0.45 0.45 0.49 0.46 0.48 0.41 0.48 0.42 0.43 0.47 0.48 0.42 0.45 0.48 0.47 0.45 0.48 0.47 0.45 0.49 0.43 0.47 0.41 0.48
sp|G3ECR1|CAS9_STRTR 0.33 0.34 0.35 0.32 0.34 0.34 0.34 0.35 0.33 0.33 0.32 0.34 0.34 0.35 0.33 0.33 0.35 0.35 0.35 0.32 0.35 0.33 0.32 0.34 0.34 0.32 0.33 0.35 0.34 0.33 0.35 0.33 0.34 0.35 0.32 0.33 0.34 0.35
sp|C9X1G5|CAS9_NEIM8 0.39 0.45 0.48 0.40 0.47 0.41 0.48 0.47 0.39 0.45 0.41 0.46 0.39 0.39 0.42 0.42 0.48 0.47 0.48 0.44 0.68 0.39 0.41 0.47 0.45 0.42 0.41 0.44 0.48 0.42 0.48 0.45 0.47 0.95 0.41 0.45 0.39 0.68
nm2Cas9 0.39 0.46 0.47 0.40 0.46 0.41 0.46 0.46 0.40 0.44 0.41 0.46 0.39 0.39 0.42 0.42 0.49 0.47 0.49 0.43 0.65 0.40 0.41 0.47 0.46 0.42 0.41 0.45 0.46 0.41 0.49 0.44 0.46 0.88 0.42 0.45 0.40 0.65
sp|Q03JI6|CAS9B_STRTD 0.34 0.35 0.35 0.33 0.35 0.34 0.35 0.35 0.34 0.34 0.32 0.35 0.34 0.35 0.34 0.34 0.35 0.35 0.35 0.32 0.35 0.34 0.32 0.35 0.35 0.32 0.34 0.35 0.35 0.34 0.35 0.34 0.35 0.36 0.32 0.33 0.34 0.35
sp|Q03LF7|CAS9A_STRTD 0.38 0.40 0.42 0.39 0.41 0.39 0.41 0.41 0.39 0.38 0.38 0.42 0.39 0.39 0.40 0.40 0.43 0.42 0.43 0.38 0.42 0.39 0.39 0.41 0.41 0.38 0.40 0.40 0.41 0.40 0.43 0.40 0.41 0.43 0.39 0.39 0.39 0.42
0.9
0.8
0.7
0.6
0.5
0.4
normalized score