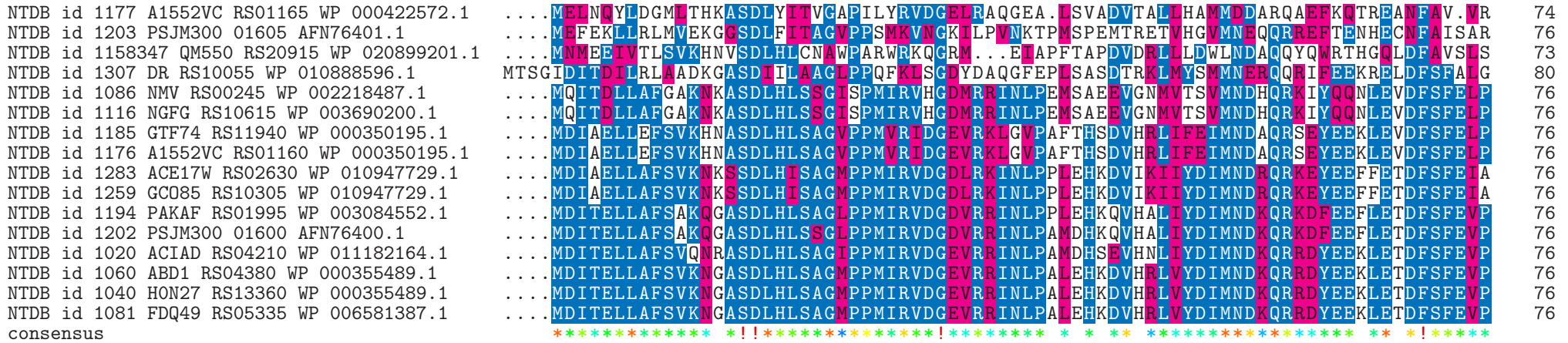
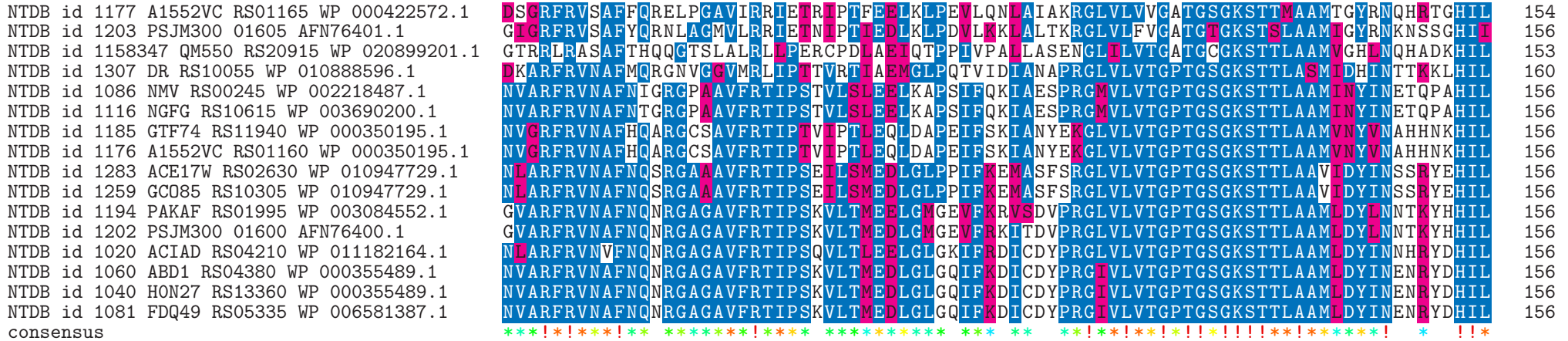


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| NTDB id 1177 A1552VC RS01165 WP 000422572.1 | FDQALYQLVDDKITS EQDALHSADSANDLRLMLKT..KRGDDYGGG..SLQNVKI....DME..... | 368 |
| NTDB id 1203 PSJM300 01605 AFN76401.1 | FDQALYNLYVQGEITYEDALLHADSSNDLRLMIKL..GSETDGEHLTSVSQGLTL....EMSDDDPGRSFR..... | 381 |
| NTDB id 1158347 QM550 RS20915 WP 020899201.1 | FAQSAQWRQAQGR..... | 326 |
| NTDB id 1307 DR RS10055 WP 010888596.1 | MDAYLAGLFRHLITTYDKGLERAID.PKEFARLANDASAGLGGASMTPAAPPVPAYNSASSSSTGRGGDFGRGAAAPATP | 399 |
| NTDB id 1086 NMV RS00245 WP 002218487.1 | MDQSLQSLVRQGLIAPEVARRRAQNSEMSF..... | 347 |
| NTDB id 1116 NGFG RS10615 WP 003690200.1 | MDQSLQSLVRQGLIAPEAARRRAQNSEMSF..... | 347 |
| NTDB id 1185 GTF74 RS11940 WP 000350195.1 | MEQNAKQLIARGVVD AQEVQSKI ELDLKA F..... | 345 |
| NTDB id 1176 A1552VC RS01160 WP 000350195.1 | MEQNAKQLIARGVVD AQEVQSKI ELDLKA F..... | 345 |
| NTDB id 1283 ACE17W RS02630 WP 010947729.1 | LDQHLTELVNKNIISKHTAHEAALN.KSLF..... | 344 |
| NTDB id 1259 GCO85 RS10305 WP 010947729.1 | LDQHLTELVNKNIISKHTAHEAALN.KSLF..... | 344 |
| NTDB id 1194 PAKAF RS01995 WP 003084552.1 | LDMCLKGLVAKGLISRENAREKAKI.PENF..... | 344 |
| NTDB id 1202 PSJM300 01600 AFN76400.1 | LD SCLKGLIAKGLISRDSAKEKAKQ.PENF..... | 344 |
| NTDB id 1020 ACIAD RS04210 WP 011182164.1 | LDQSLKQLLAKGILNLP TARAVAKS.PESF..... | 344 |
| NTDB id 1060 ABD1 RS04380 WP 000355489.1 | LDQSLKGLVARGVISPQTARTAAKQ.PESFL..... | 345 |
| NTDB id 1040 HON27 RS13360 WP 000355489.1 | LDQSLKGLVARGVISPQTARTAAKQ.PESFL..... | 345 |
| NTDB id 1081 FDQ49 RS05335 WP 006581387.1 | LDQSLKGLVARGVISPQTARTAAKQ.PESFL..... | 345 |
| consensus | *** * ** ***** * * | |

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| NTDB id 1177 A1552VC RS01165 WP 000422572.1 | | 368 |
| NTDB id 1203 PSJM300 01605 AFN76401.1 | | 381 |
| NTDB id 1158347 QM550 RS20915 WP 020899201.1 | | 326 |
| NTDB id 1307 DR RS10055 WP 010888596.1 | AAPAAGRSEPGRAGGFGR | 418 |
| NTDB id 1086 NMV RS00245 WP 002218487.1 | | 347 |
| NTDB id 1116 NGFG RS10615 WP 003690200.1 | | 347 |
| NTDB id 1185 GTF74 RS11940 WP 000350195.1 | | 345 |
| NTDB id 1176 A1552VC RS01160 WP 000350195.1 | | 345 |
| NTDB id 1283 ACE17W RS02630 WP 010947729.1 | | 344 |
| NTDB id 1259 GCO85 RS10305 WP 010947729.1 | | 344 |
| NTDB id 1194 PAKAF RS01995 WP 003084552.1 | | 344 |
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| NTDB id 1081 FDQ49 RS05335 WP 006581387.1 | | 345 |
| consensus | | |

non conserved
 similar
 ≥ 50% conserved