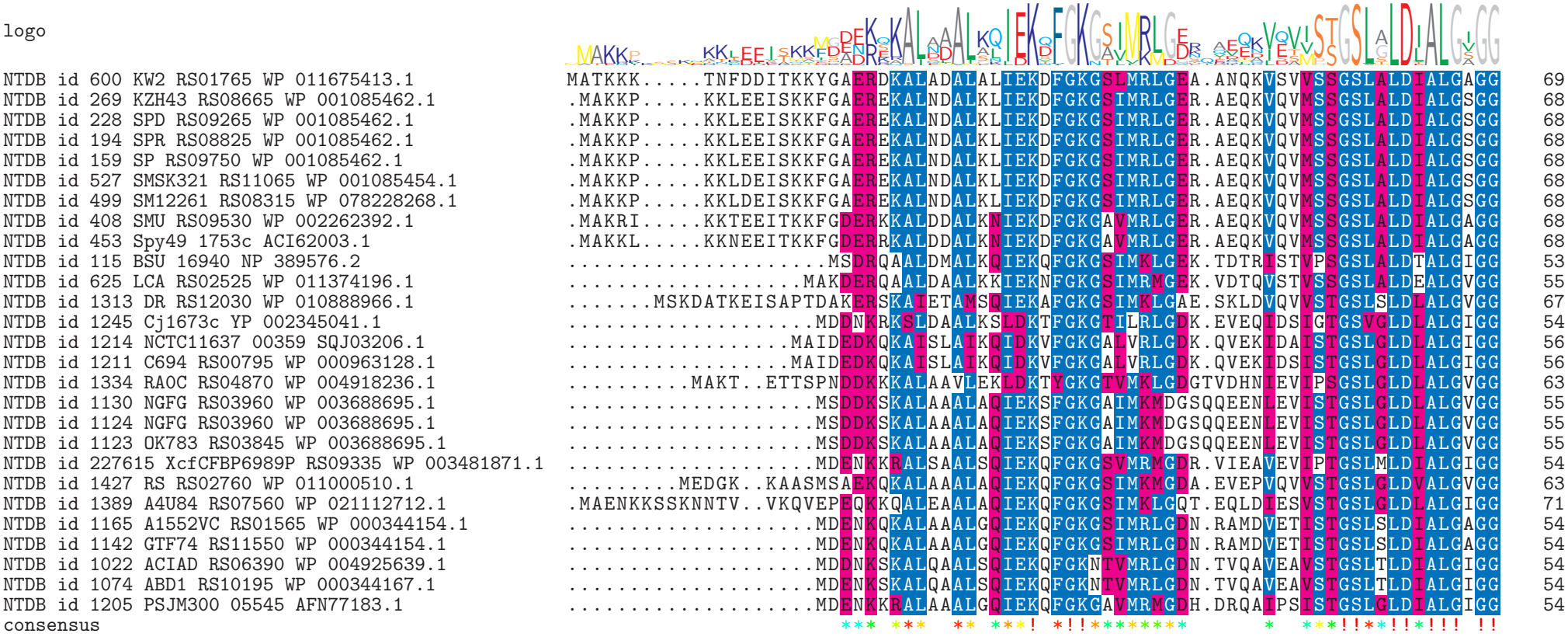
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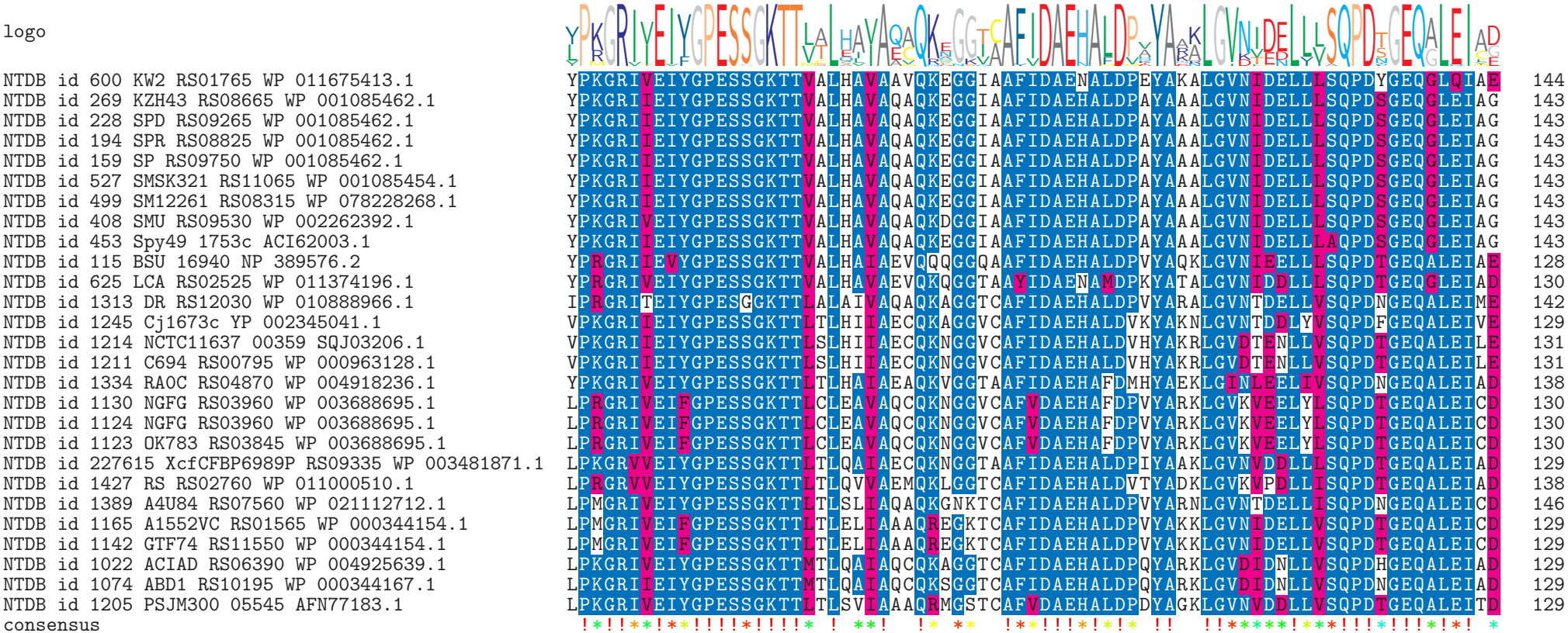
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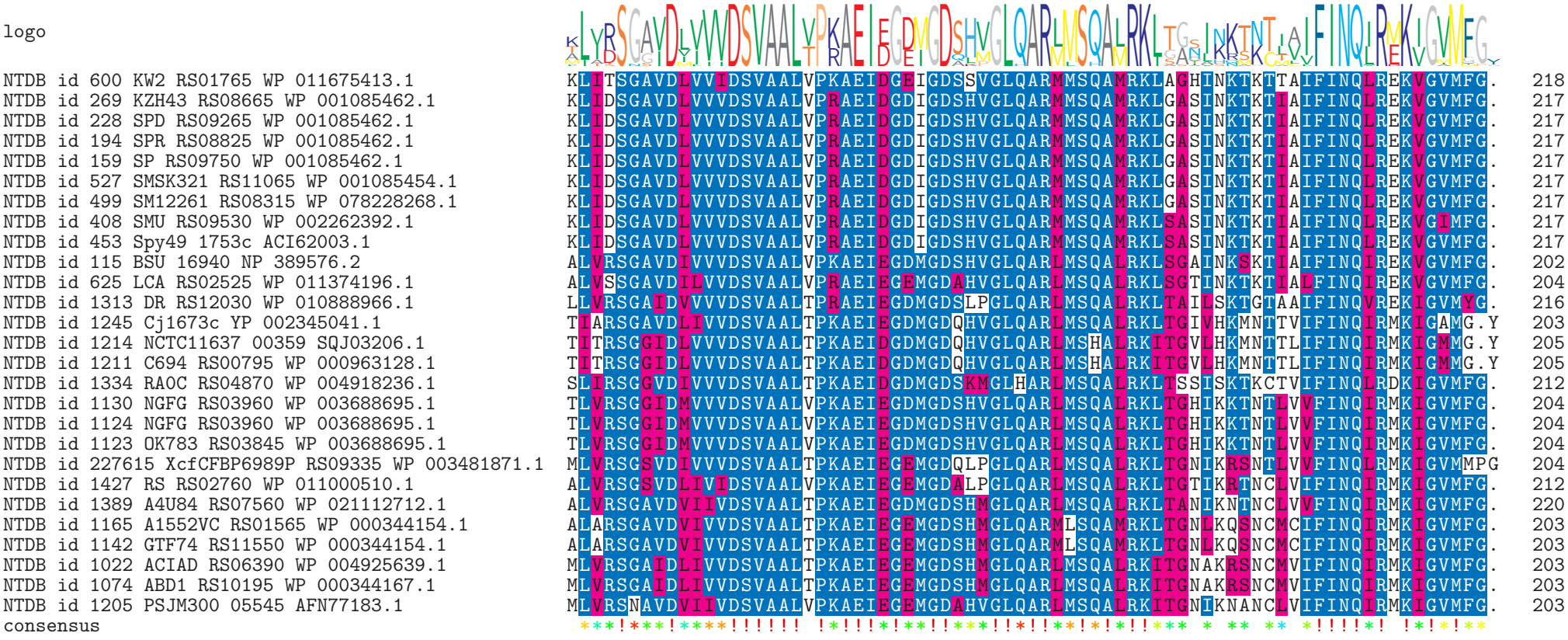
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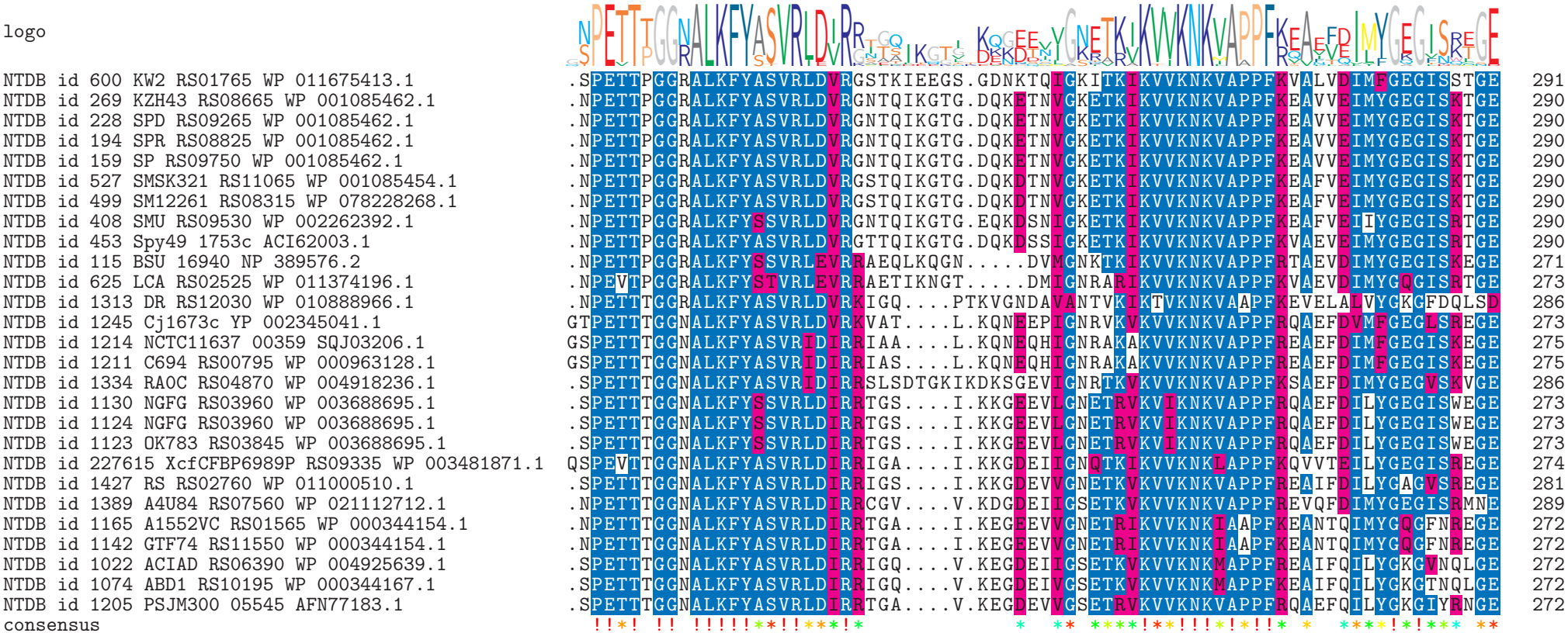
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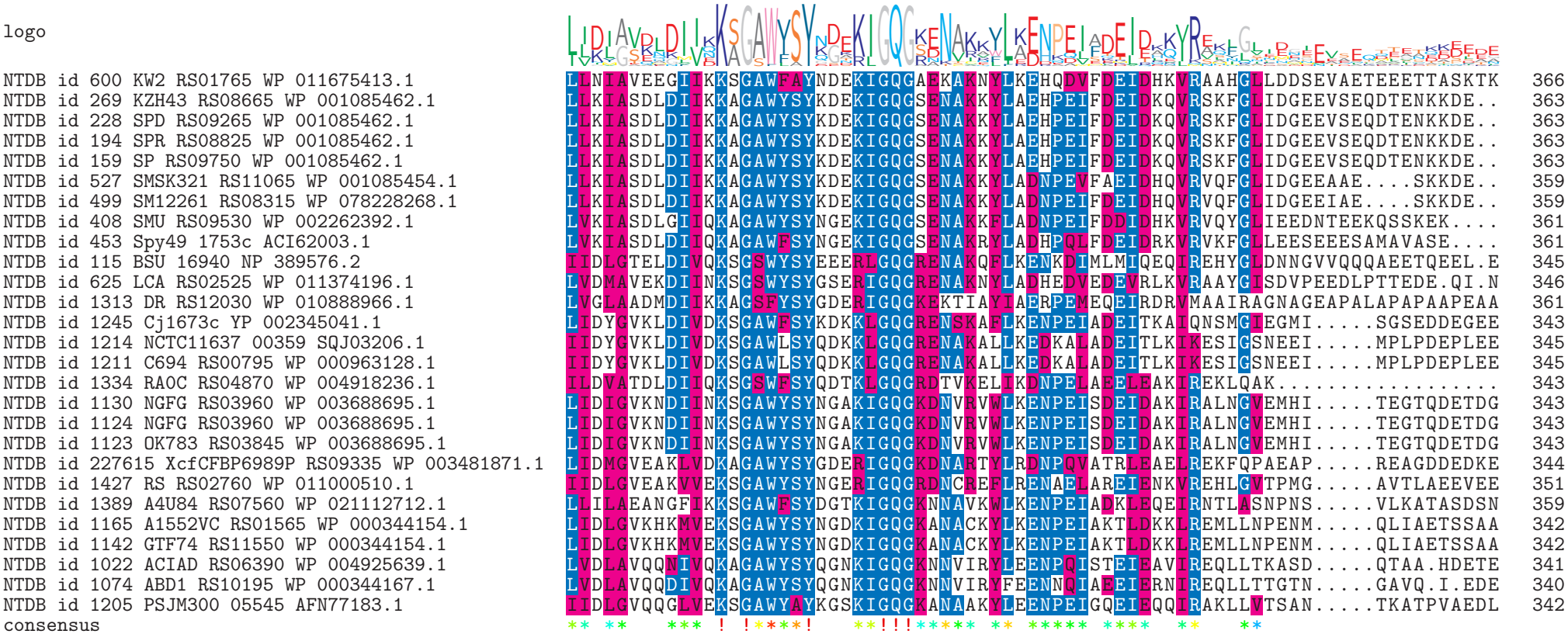
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NTDB id 408 SMU RS09530 WP 002262392.1              ...ETDEK..ADKNLVLELDDTIELED..   383
NTDB id 453 Spy49 1753c ACI62003.1                  ...E.......TDDLALDLDNGIEIED..   378
NTDB id 115 BSU 16940 NP 389576.2                   FE.E.........................   348
NTDB id 625 LCA RS02525 WP 011374196.1              ILPDDST.....EE...............   355
NTDB id 1313 DR RS12030 WP 010888966.1              EA...........................   363
NTDB id 1245 Cj1673c YP 002345041.1                 ............................   343
NTDB id 1214 NCTC11637 00359 SQJ03206.1             ME...........................   347
NTDB id 1211 C694 RS00795 WP 000963128.1            ME...........................   347
NTDB id 1334 RA0C RS04870 WP 004918236.1            ............................   343
NTDB id 1130 NGFG RS03960 WP 003688695.1            ER........PEE................   348
NTDB id 1124 NGFG RS03960 WP 003688695.1            ER........PEE................   348
NTDB id 1123 OK783 RS03845 WP 003688695.1           ER........PEE................   348
NTDB id 227615 XcfCFBP6989P RS09335 WP 003481871.1  ............................   344
NTDB id 1427 RS RS02760 WP 011000510.1              D............................   352
NTDB id 1389 A4U84 RS07560 WP 021112712.1           DESDV..EEFSEEEL..............   372
NTDB id 1165 A1552VC RS01565 WP 000344154.1         DDVEF..GAVPEEF...............   354
NTDB id 1142 GTF74 RS11550 WP 000344154.1           DDVEF..GAVPEEF...............   354
NTDB id 1022 ACIAD RS06390 WP 004925639.1           EEPDL..L..ES.................   349
NTDB id 1074 ABD1 RS10195 WP 000344167.1            EEPDL..L..LES................   349
NTDB id 1205 PSJM300 05545 AFN77183.1               ADADI........................   347
consensus
```

X non conserved
X similar
X ≥ 50% conserved