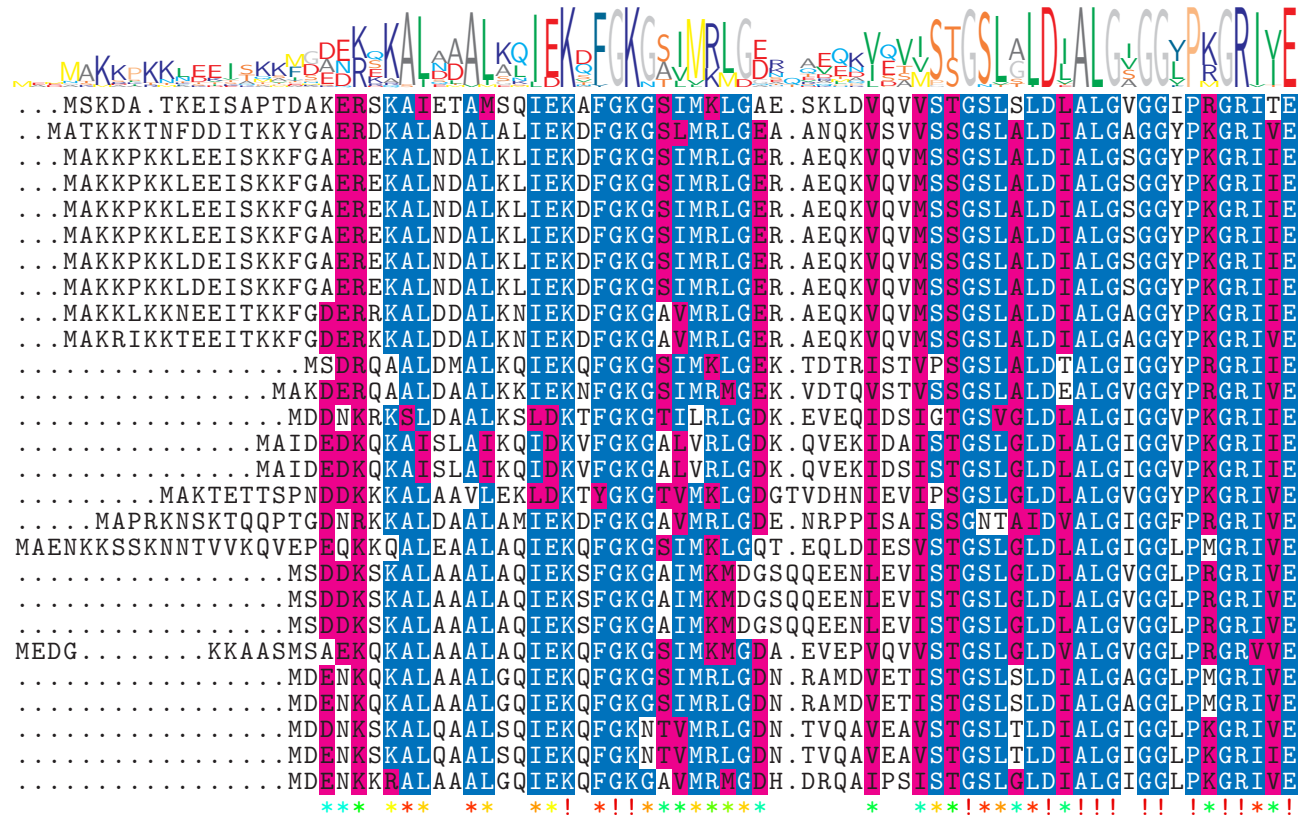


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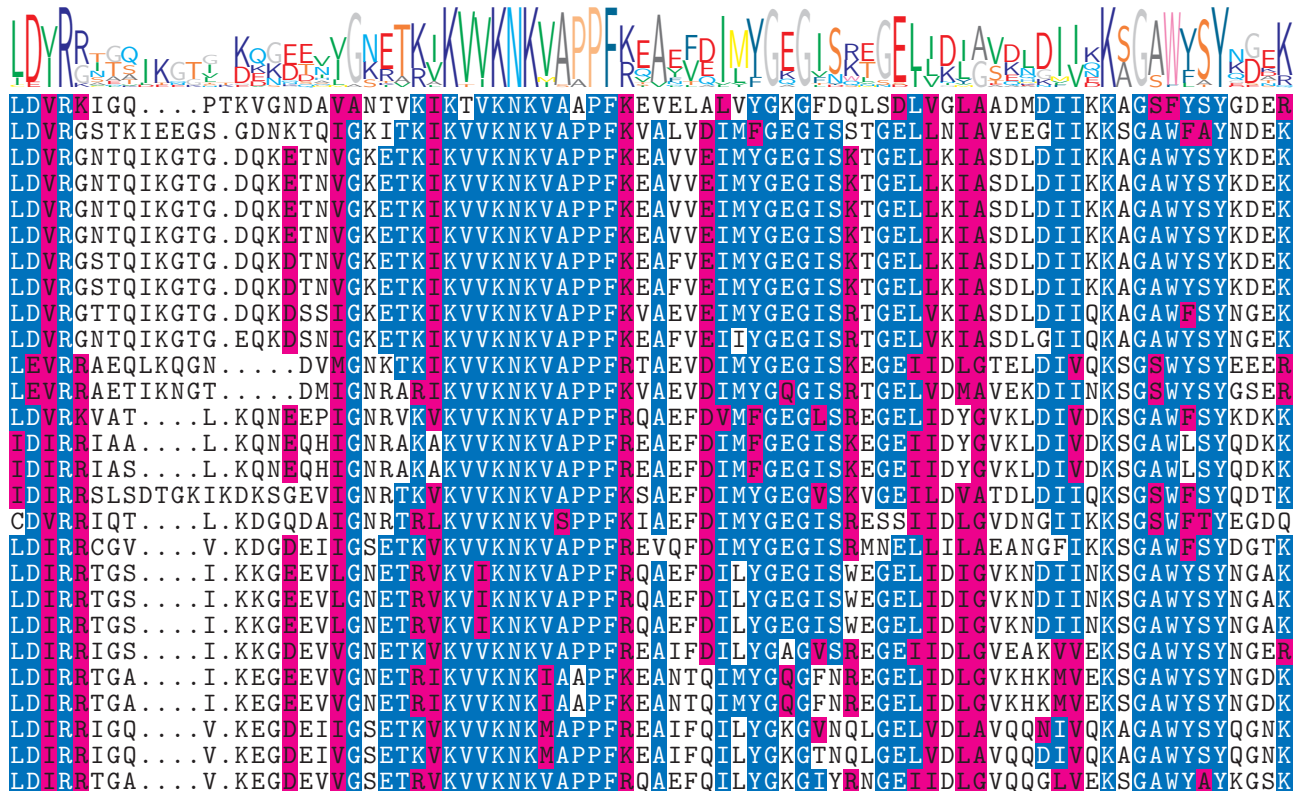
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 NTDB id 1074 ABD1 RS10195 WP 000344167.1
 NTDB id 1205 PSJM300 05545 AFN77183.1
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| NTDB id 453 Spy49 1753c ACI62003.1 | IGQGS ^E NAK ^R YLA ^D HP ^Q L ^F DEI ^D RK ^V RV ^K F ^G LLEESEEEESAMAVASE.....E.....TDDLALDLNGIEIED. | 378 |
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| NTDB id 115 BSU 16940 NP 389576.2 | LGQGR ^E NAK ^Q FL ^K EN ^K DIM ^L MI ^Q EQIREHYGLD ^N NGV ^V Q ^Q AEETQEEL..EFE.E..... | 348 |
| NTDB id 625 LCA RS02525 WP 011374196.1 | IGQGR ^E NAK ^N YLAD ^H ED ^V E ^D VR ^L KVRAAYG ^I SDVPEEDLPTTEDE.QI..NILPDDST.....EE..... | 355 |
| NTDB id 1245 Cj1673c YP 002345041.1 | LGQGR ^E NSK ^A FL ^K EN ^P EI ^A DEI ^T KA ^I QNSM ^G I ^E GMISGSEDDEG..EE..... | 343 |
| NTDB id 1214 NCTC11637 00359 SQJ03206.1 | LGQGR ^E NAK ^A LL ^K ED ^K ALADEI ^T LK ^I KESIG ^S NEEI ^M PLPDEPL..EEME..... | 347 |
| NTDB id 1211 C694 RS00795 WP 000963128.1 | LGQGR ^E NAK ^A LL ^K ED ^K ALADEI ^T LK ^I KESIG ^S NEEI ^M PLPDEPL..EEME..... | 347 |
| NTDB id 1334 RAOC RS04870 WP 004918236.1 | LGQGR ^D TV ^K EL ^I K ^D NP ^E LA ^E LE ^E AK ^I REKLQAK..... | 343 |
| NTDB id 43524 CDC7B RS07335 WP 003851873.1 | LGQGG ^K E ^K V ^R L ^L Y ^L K ^E T ^P E ^L A ^D E ^I E ^D K ^I FRALH ^T IG ^K YAAL ^K DADDAL.TDDP ^V D ^M V ^P NV.....DFD.DSDDD..... | 372 |
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| NTDB id 1130 NGFG RS03960 WP 003688695.1 | IGQGK ^D N ^V R ^V W ^L K ^E N ^P EI ^S DEI ^D AK ^I RAL ^N GVEM ^H ITEGTQDET ^D GER.....PEE..... | 348 |
| NTDB id 1124 NGFG RS03960 WP 003688695.1 | IGQGK ^D N ^V R ^V W ^L K ^E N ^P EI ^S DEI ^D AK ^I RAL ^N GVEM ^H ITEGTQDET ^D GER.....PEE..... | 348 |
| NTDB id 1123 OK783 RS03845 WP 003688695.1 | IGQGK ^D N ^V R ^V W ^L K ^E N ^P EI ^S DEI ^D AK ^I RAL ^N GVEM ^H ITEGTQDET ^D GER.....PEE..... | 348 |
| NTDB id 1427 RS RS02760 WP 011000510.1 | IGQGR ^D NC ^R E ^F L ^R ENA ^E L ^A REI ^E EN ^K VREHL ^G VTPM ^G AVTLA.EEVEED..... | 352 |
| NTDB id 1165 A1552VC RS01565 WP 000344154.1 | IGQGG ^K AN ^A CK ^Y L ^K EN ^P EI ^A KT ^L DK ^K LREML ^L NPEN ^M QLIAETSSA ^A DDV ^E F ^G AV ^P EE.....F..... | 354 |
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| NTDB id 1022 ACIAD RS06390 WP 004925639.1 | IGQGG ^K NN ^V IR ^Y LEEN ^P QI ^S TEI ^E AVIREQL ^L TKASD ^Q TAA.HDETEEE ^E PDLL..ES..... | 349 |
| NTDB id 1074 ABD1 RS10195 WP 000344167.1 | IGQGG ^K NN ^V IR ^Y FEEN ^N QI ^A EI ^E ERNIREQL ^L TTGT ^N GA ^V Q.I.EDEEE ^E PDLL..LES..... | 349 |
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consensus

non conserved
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 ≥ 50% conserved