

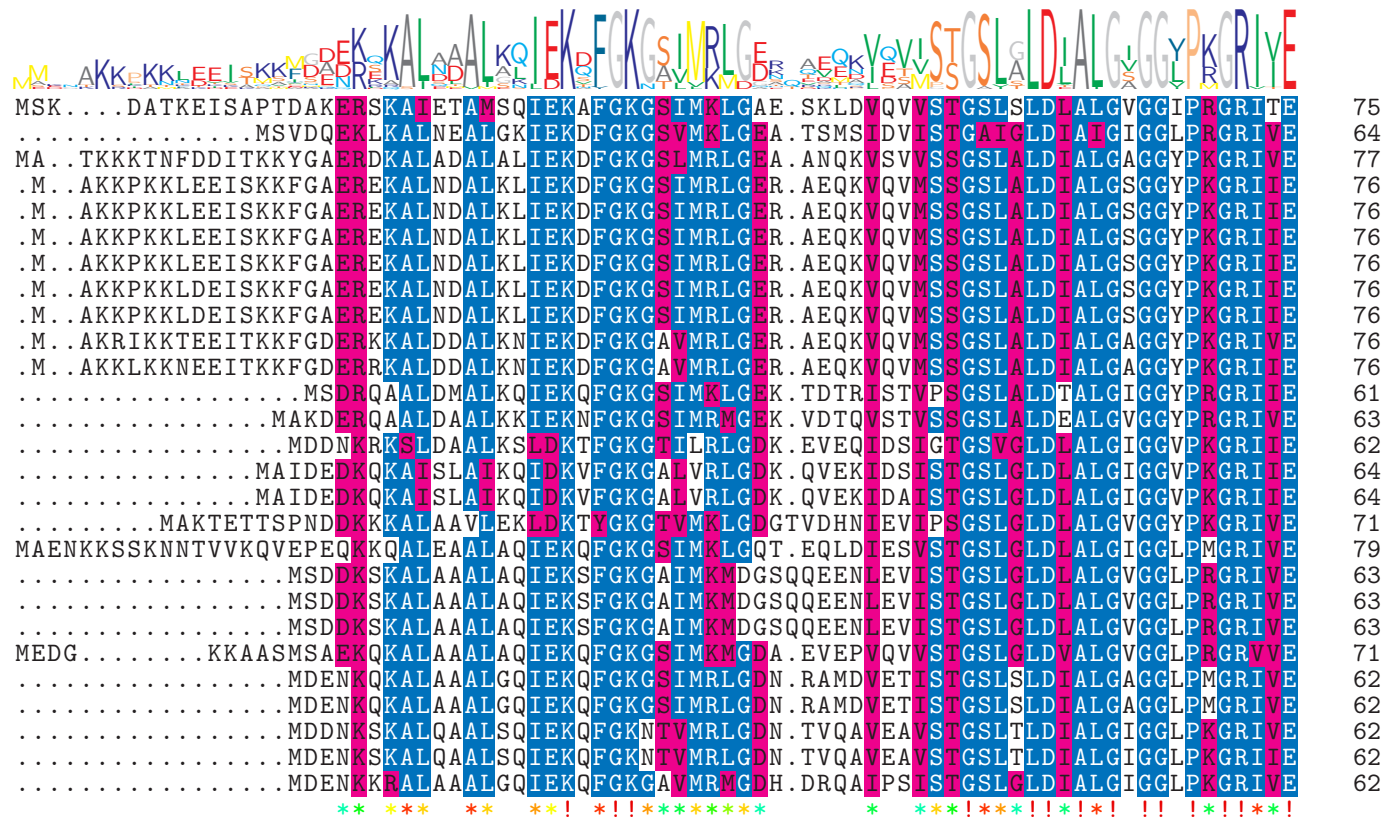
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NTDB id 1022 ACIAD RS06390 WP 004925639.1
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NTDB id 1205 PSJM300 05545 AFN77183.1

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consensus



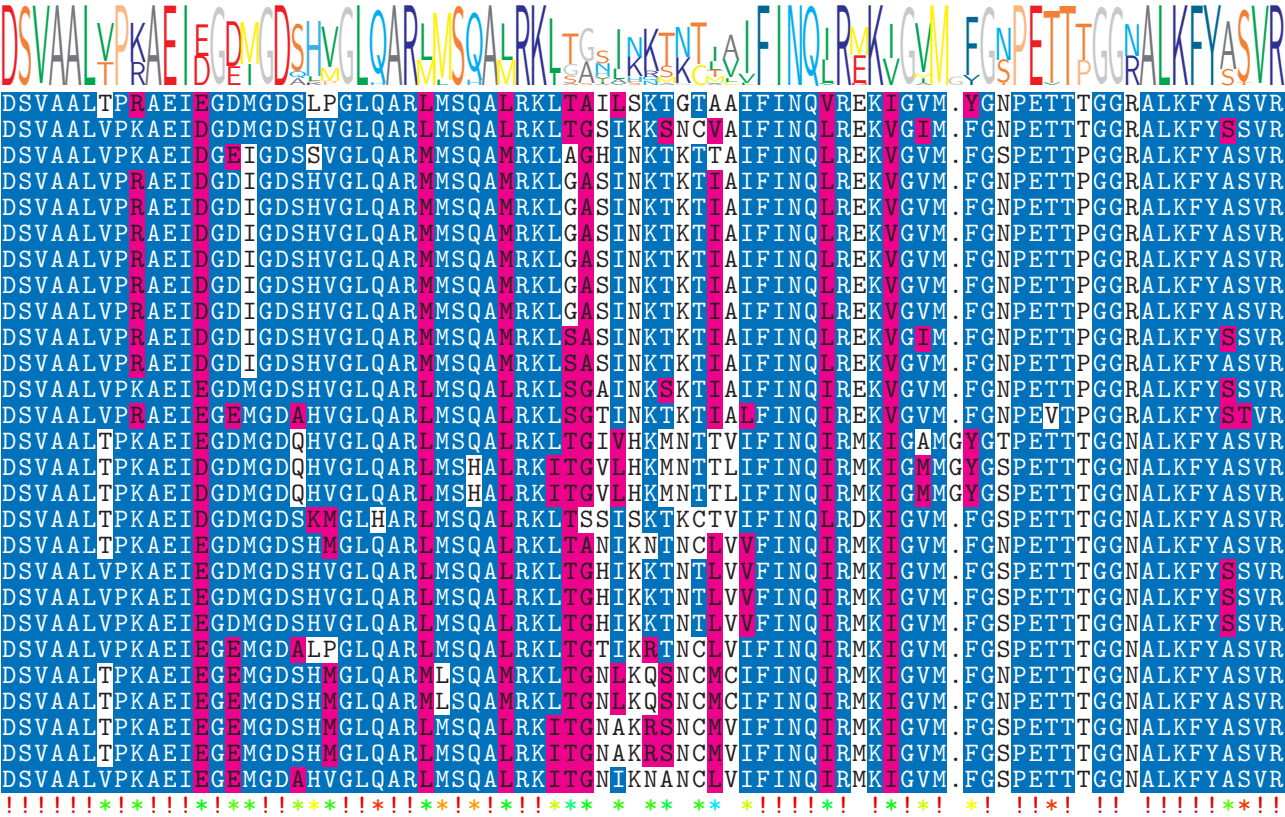
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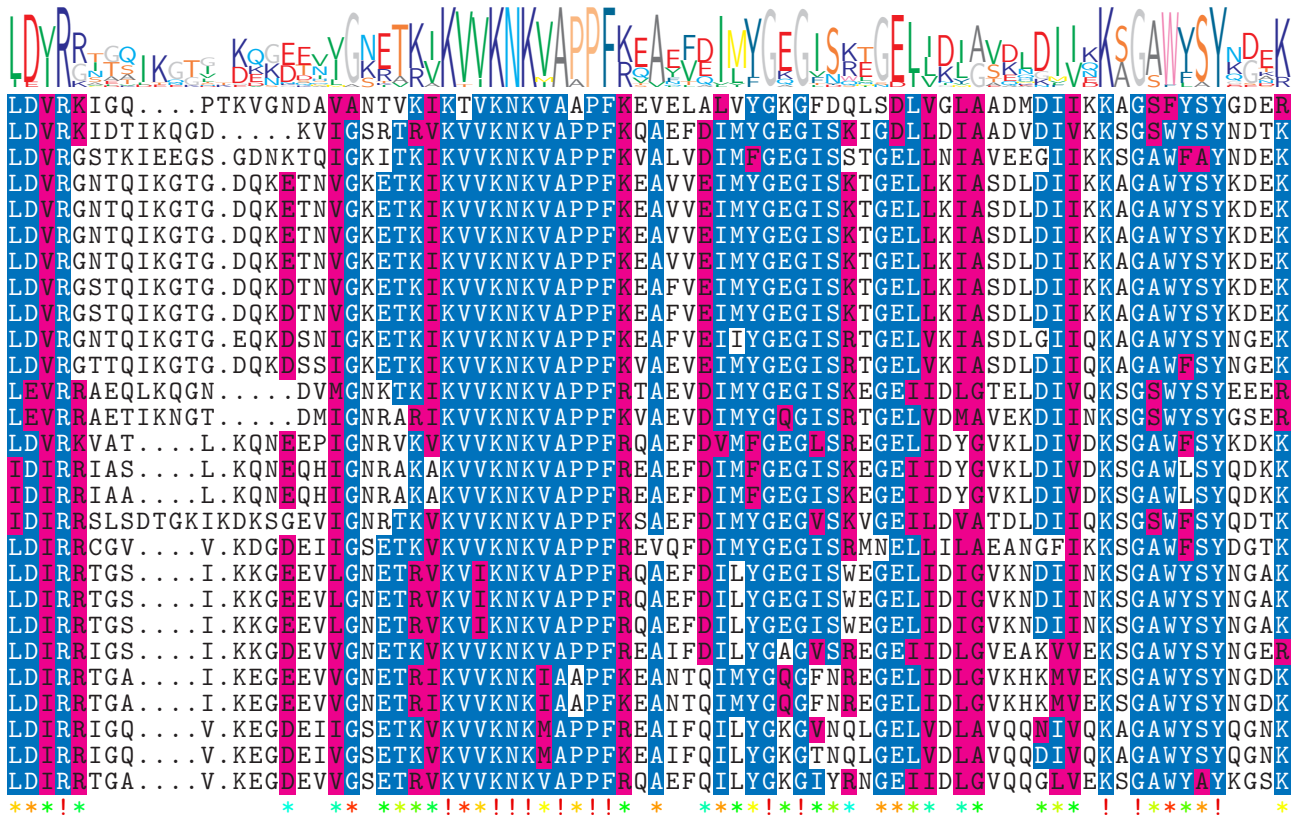
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consensus



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consensus

Sequence	Score
IGQCKEKTIA ^Y IA ^R PE ^E ME ^E QEI ^R DRV ^V MAAIRAGNAGEAPALAPAPAA.....PEAAEA.....	363
LGQGRENV ^K KFI ^E LD ^N LD ^T TEI ^E DK ^V RAFY ^N NEEHEESGTSVSKEIVE.....E.....	348
IGQGAEKAKNYLKEHQDV ^F DEI ^D HKV ^R AAAH ^G LDDSEVAETEETETASKTKAKAKKEEKAVETEEIELELED.....	387
IGQGS ^E NAK ^K YL ^A EHP ^E IF ^D EI ^D DK ^V RSK ^F GLIDGEEVSEQDTENKK ^D E...PKKEEA..VNEEVPLDLGDELEIEIEE	388
IGQGS ^E NAK ^K YL ^A EHP ^E IF ^D EI ^D DK ^V RSK ^F GLIDGEEVSEQDTENKK ^D E...PKKEEA..VNEEVPLDLGDELEIEIEE	388
IGQGS ^E NAK ^K YL ^A EHP ^E IF ^D EI ^D DK ^V RSK ^F GLIDGEEVSEQDTENKK ^D E...PKKEEA..VNEEVPLDLGDELEIEIEE	388
IGQGS ^E NAK ^K YL ^A EHP ^E IF ^D EI ^D DK ^V RSK ^F GLIDGEEVSEQDTENKK ^D E...PKKEEA..VNEEVPLDLGDELEIEIEE	388
IGQGS ^E NAK ^K YL ^A DN ^P EY ^F AEI ^D DHQ ^V RVQ ^F GLIDGEEAAE...SKK ^D E...VAQVDS..VNEEVTLDLGDELEIEIEE	384
IGQGS ^E NAK ^K YL ^A DN ^P EY ^F AEI ^D DHQ ^V RVQ ^F GLIDGEEIAE...SKK ^D E...AAQVDS..VNEEVTLDLGDELEIEIEE	384
IGQGS ^E NAK ^K EL ^A DN ^P EY ^F DDI ^D HK ^V RVQ ^F GLIEEDNTEEKQSSKEK.....ETDEK..ADKNLVLELDDTIELED..	383
IGQGS ^E NAK ^R YL ^A DN ^P EY ^F DDI ^D DK ^V RVK ^F GLEESEEESAMAVASE.....E.....TDDLALDLNNGIEIED..	378
LGQGR ^E NAK ^K Q ^F LK ^N K ^D IML ^M IQEQ ^I REHY ^G LDNNGVVQQQAETQEEL ^E FE ^E E.....	348
IGQGR ^E NAK ^N YL ^A HD ^E V ^E DE ^V LR ^K VRAAY ^G TS ^D VPEEDLPTTEDE.QI.NILPDDST.....EE.....	355
LGQGR ^E NSK ^A FL ^K EN ^P EI ^A DEI ^T KA ^I QNSM ^G LEGMISGSEDD..EGEE.....	343
LGQGR ^E NAK ^A L ^L K ^E D ^K AL ^A DEI ^T LK ^I KESIGSNEEIMPLPDE..PLEEM.E.....	347
LGQGR ^E NAK ^A L ^L K ^E D ^K AL ^A DEI ^T LK ^I KESIGSNEEIMPLPDE..PLEEM.E.....	347
LGQGRD ^T VK ^E L ^I KN ^P EL ^A E ^E LEAK ^I REKLQAK.....	343
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IGQCK ^D NV ^R VL ^L KN ^P EI ^S DEI ^D AK ^I RAL ^N G ^V EMHITEGTQDET ^D GER.....PEE.....	348
IGQCK ^D NV ^R VL ^L KN ^P EI ^S DEI ^D AK ^I RAL ^N G ^V EMHITEGTQDET ^D GER.....PEE.....	348
IGQCK ^D NV ^R VL ^L KN ^P EI ^S DEI ^D AK ^I RAL ^N G ^V EMHITEGTQDET ^D GER.....PEE.....	348
IGQGRD ^N CR ^E FL ^R EN ^A EL ^A REI ^E ENK ^V REHL ^G VTPMGAVTLA.EEVEED.....	352
IGQCK ^A NAK ^K YL ^L KN ^P EI ^A KT ^L DKK ^L REMLLN ^P ENMQLIAETSSAAD ^V .EFGAV.....PEEF.....	354
IGQCK ^A NAK ^K YL ^L KN ^P EI ^A KT ^L DKK ^L REMLLN ^P ENMQLIAETSSAAD ^V .EFGAV.....PEEF.....	354
IGQCK ^N NVIR ^V YLEEN ^P QISTEIEAVIREQLLTKASDQ ^T AA.HDETEEEP.DLL.....ES.....	349
IGQCK ^N NVIR ^V FEEN ^N QIABEIERNIREQLLTTGTNGAV ^Q .I.EDEEEP.DLL.....LES.....	349
IGQCK ^A NAK ^K YLEEN ^P EIGQEIQ ^I RAKL ^L VT ^S ANTKATPVAEDLAD ^A .DI.....	347

- X non conserved
- X similar
- X > 50% conserved