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NTDB id 1006463 ABKP85 RS09820 WP 406846209.1
NTDB id 596 KW2 RS08720 WP 021037686.1
consensus

MFKIILLGWLAGIAM..MGRITLECIEPFTCTITG.....ILTFLIWAIFYFYKKRKHQIGSGLRAL..VILIT 61
MFKIILLGWIGGIAL..MGIDFPLIMQYEKVG.....ALLLLAFIFYLYKRPMPFVDRPFLKAV..FCLL 61
MFKIILLGWIGGIAL..MGIDFPLIMQYEKVG.....ALLLLAFIFYLYKRPMPFVDRPFLKAV..FCLL 61
.....MEIFCF...LIGVLYAYTYNIY...LTIAIPLLFYITP...R...YPITV..LFFI 41
.....MEIFCF...LIGVLYAYTYNIY...LTIAIPLLFYITP...R...YPITV..LFFI 41
.....MLYV...ALSMIVGVWLNSSK.VLSTFLFILLLYITYRKNKIVYAP..... 42
.....MLYV...ALSMIVGVWLNSSK.VLSTFLFILLLYITYRKNKIVYAP..... 42
.....MTLLEKSWTLA.....LFFV.....ASVISSAWWPTMPDWRWLLGLITGTSIIKLRRLGISIGVI 55
.....MTLLSNYWS.....LISFSITVLSAPYW.PWMP.S.WGAWLCLIVMV..LLGYHRVGRQFLGFV 55
.....MRNSRLLL.....PMAAA.S...ATAGITAAAYFPAIFLFLFLLIILI..KTRHAF.LITI.VCFF 53
.....MLQWIKNFSIPLIYLSFLLWLWLYYAIFSSYLALLGFV.....FLLVCLFIQF..PWKSAGKVLII..ICGI 62
.....MLQWIKNFSIPLIYLSFLLWLWLYYAIFSVSYLALLGFV.....FLLVCLFIQF..LWKSAGKVLV..ICGI 62
.....MLQWIKNFSIPLIYLSFLLWLWLYYAIFSASYLALLGFV.....FLLVCLFIQF..PWKSAGKVLII..ICGI 62
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.....MLQWIKNFSIPLIYLSFLLWLWLYYAIFSASYLALLGFV.....FLLVCLFIQF..PWKSAGKVLII..ICGI 62
.....MKNNWIT.....YPVICLISLNSLMGGQSWLTWS..LLLLAFVKLISLR..QTQITIMTIG.LCLV 56
.....MRFLLIKFPLIFLITYLVVLLYFCIFTYNLPL.....LILFICSIILLA..LFRKYLYLMP..ILIV 56
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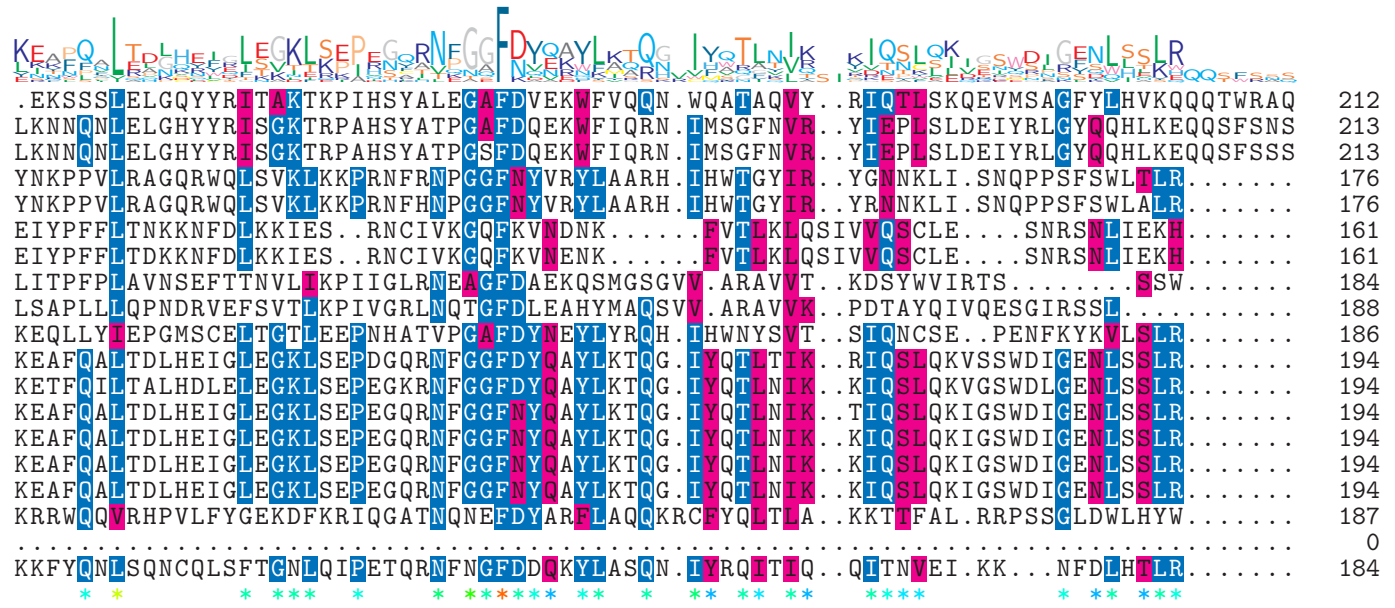
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EGSLFVYEQNWSQASQNLADSVERYRILPDTIKVNGDSL 61
SASFLFGIGAQY....ADSALIERLYYKIIMHSPTHEVYIIVVHQMGESSDKGIKQVAEVLNIHPDVVNWFVYIDQSLGA 136
CTTSLFMVGYHY....AEKALIERLEQRETDRNLDIIVYINRLSEEKDNKVQQTAAVLNLSKEPVNWLLYLKSNQNL 136
CTTSLFMVGYHY....AEKALIERLEQRETDRNLDIIVYINRLSEEKDNKVQQTAAVLNLSKEPVNWLLYLKSNQNL 136
AG.CGF.ALIHQWIVSPKG..MPDTQ....VI.TQAQLEGTIASIPMQRPNKTQF..HFAIEKINNPNPAQGLIQ...LNV 107
AG.CGF.ALIHQWIVSPKG..MPDTQ....VI.TQAQLEGTIASIPMQRPNKTQF..HFAIEKINNPNPAQGLIQ...LNV 107
.I.SLFLIIFSSWYLHY...SQAIFNYINYIERNISQFNERAQVI.....QIQRQGSPTYKGRLS...LKN 100
.I.SLFLIIFSSWYLHY...SQAIFNYINYIERNISQFNERAQVI.....QIQRQGSPTYKGRLS...LKN 100
VG.FMVVIVHGNIME....YQR..QALFQAGE.NSTIIGRVDSSFTQISHGYEG..VVAIKQVNSHTLLPFLPKPV..R 122
AA.ILTIIVLQGNL..IRDQS....NVLYQAGPDII..IKGRVDSFFTQTRYAYEG..FVLIHEVNGQTLNKMTRPRI..R 122
SF.ILFFVLYAVTDSQNVSSYRQGTIYQFKAVIDTIPKIDGDRMSM.....M.VETPDKEKWAAAYRIQSAGE 118
FG...FWFVFNWQQSQASQNLADSVVERVRIIPDTIKVNGDSL.....FRGKSDGRIFQVYVYKQSEEE 124
FG...FWFVFNWQQSQASQNLADSVVERVRIIPDTIKVNGDSL.....FRGKSDGRIFQVYVYKQSEEE 124
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FG...FWFVFNWQQSQASQNLADSVVERVRIIPDTIKVNGDSL.....FRGKSDGRIFQVYVYKQSEEE 124
FG...FWFVFNWQQSQASQNLADSVVERVRIIPDTIKVNGDSL.....FRGKSDGRIFQVYVYKQSEEE 124
YG.GRFWISYHSV.T....QPQPVAQYFKVQPDATQVAGDSVQL.....TAIGQQDGQTIKAYYRCQTFAE 117
FA.V.FFLLINSL.SIRDNENQPKTISKIELISDTIQVNGDLS.....FQGRMNGQNYQVYDTLKSLE 0
* * * * *

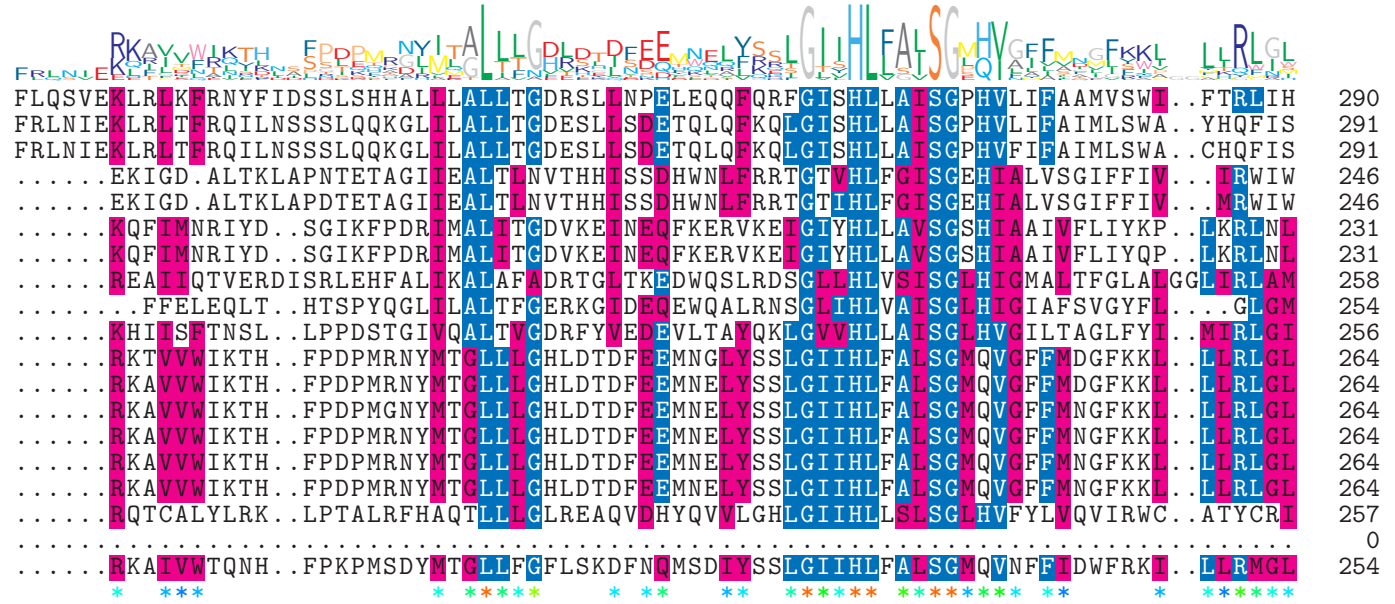
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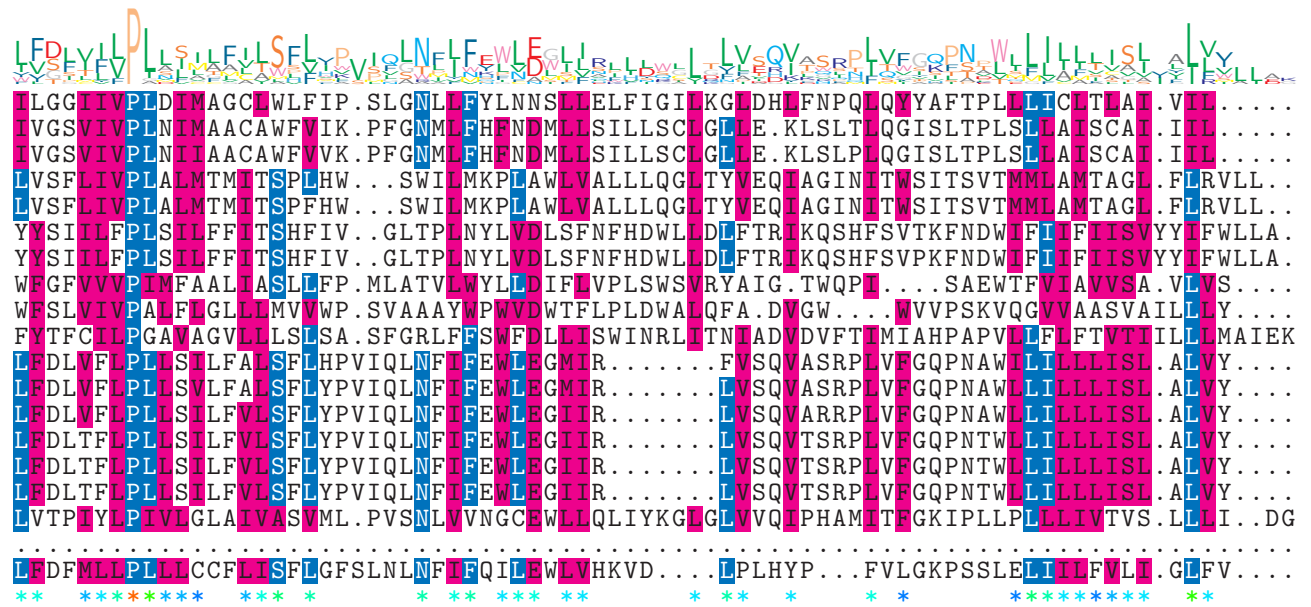
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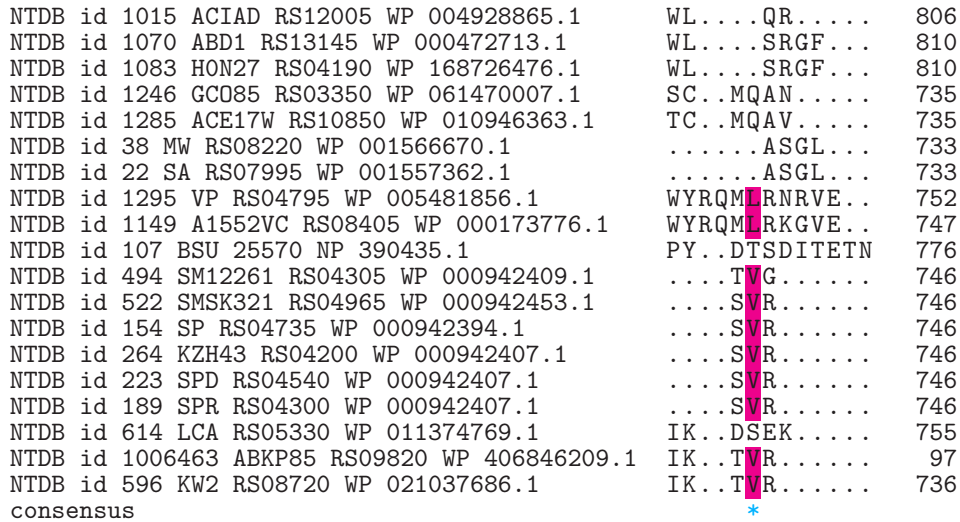
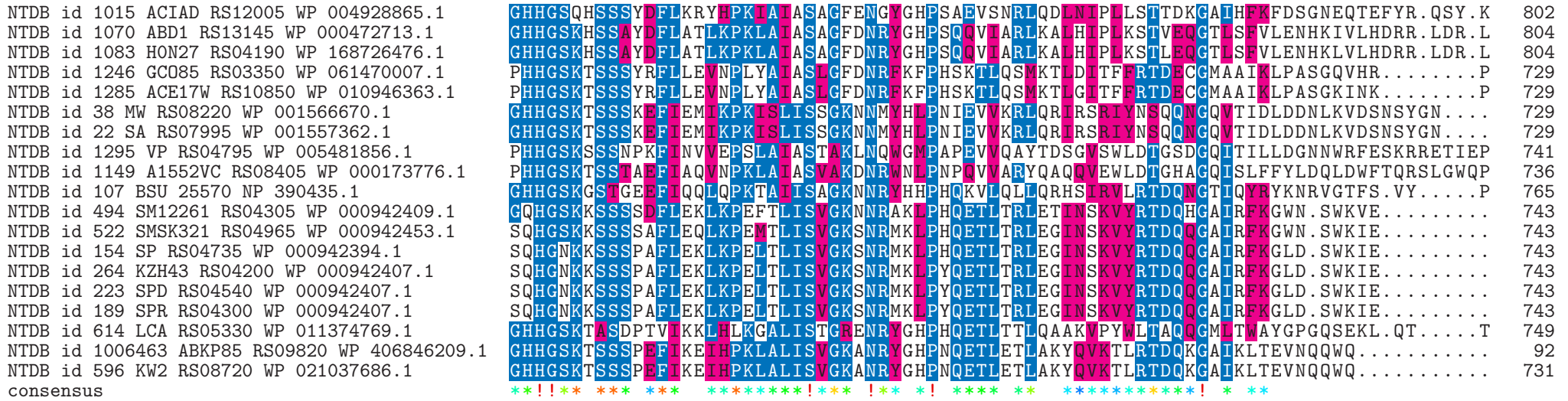
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consensus





- X non conserved
- X similar
- X $\geq 50\%$ conserved