

logo

NTDB id 1306 DR RS10060 WP 027479822.1	MSXLIIGDRRLGAALLDQGYLGNDLQRALERHSEVGGRLADVLIIDSGMVGEKRIARAIEEALGIPLVNLAVQPDPAAL	79
NTDB id 1028 TT RS08215 WP 011173991.1	MSVLTIGDKRLGAALLDAGLLTDEELQRALERHREVGGSLAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK	80
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NTDB id 1168 A1552VC RS11070 WP 000957200.1		0
NTDB id 1401 DSB67 RS12665 WP 010643259.1		0
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NTDB id 1058 ABD1 RS01615 WP 001274986.1		0
consensus		

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NTDB id 1306 DR RS10060 WP 027479822.1	RSIRPQTALNLQAFPPFALE..GDRLRVALVDPLSSFSIETLEDDSGFDIEPYQALREEVMWAIATHYPELGLEIVVPSGA	157
NTDB id 1028 TT RS08215 WP 011173991.1	ALLPAEKAKELKAIPFALDEEAGVVRVAFLNPLDTLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPP..P	158
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consensus		

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consensus		

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[illegible]

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consensus

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YDEYALFESQGLRNEKSHSVLYSEFENRLLVTVTRNSLSELEAFATGKVEPVLYESDOKLRLRYLPE
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DPPDPGAPLLLLPEDLCRRYGVFPHRLEGNRLVLLMLKDPNRNILADDVRLALKRKGGLNYEVAPAVATEAAITKLIERFYGK 477
.SPDLWERNQQQSSLLRLRYFALPLKEENNRLWLGVDLSNLSACETIAFITG...KPVEPILLESSQLKELLQQLTPH 96
.SPDLWERNQQQSSLLRLRYFALPLKEENNRLWLGVDLSNLSACETIAFITG...KPVEPILLESSQLKELLQQLTPH 96
.SPDLWERNQQQSSLLRLRYFALPLKEENNRLWLGVDLSNLSACETIAFITG...KPVEPILLESSQLKELLQQLTPN 96
.SPSRWQKNCEEKQLLLRYLAVPVQETEHKLWLAVDDENNLTACEIFAFMTH...KQIEPVVIASDELYLLNALSPE 91
.SESLWQKNCEKHILLRYLAIPIQENDDTLWLATDDMNNLSACEIFAFIAH...KTIEPVLTISSDELYLLINQLSPE 90
.....TALCLRYHGVLLDASEEVVHVAVVDAPSHELLDALHFATT...KRITTCWTRQMEGHA..... 63
YDYANLCCQLGLRELITRYDALPIAKGNLILLAVSDPTILLQAEFEFRFATG...LQVELVLADHRLQAATIRRLYGR 141
YEYASLCQTLGLRDLITRHNALPLNRSTSLILLAVADPTNLQAEDDFR FATG...LQVELVLADFRELTAAATIRRLYGR 141
YEYASLCQQLGLRELITRHNALPLHRTPTSTLLAVADPTNQQAEDDFR FATG...LQVELVLADFRELTAAATIRRLYGR 141
YPRHRVLMGVLTEEQMVFEHCVVFRRGDKVFFAVSDPTQMPQIQKTVSAAG...IAVELVIVEDDQLAGLLDWVGSR 140
IDVGTIPVNLVNEKLIKRHHAMVPLFSRGTNLYLATDDPSKQASLKEITQFHTG...LNTHAIVVETDKLSALIDNLLTA 149
FDPALFLKDKIDEKLIQKYRIMPLVHRGHVLYVATSNPTNTEAMDARFNSK...LKVEPIIVEHDKLERLLSEHFVE 149
YDTSQIPKDLVDQKLLIKHRLPLIQRGQILYVATSNPSNIEAIDARFNSK...LLVEPVIVEHHKLEKVLGQHFAE 149

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consensus

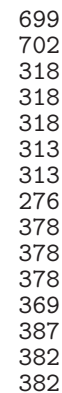
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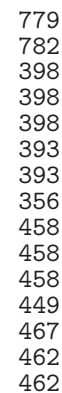
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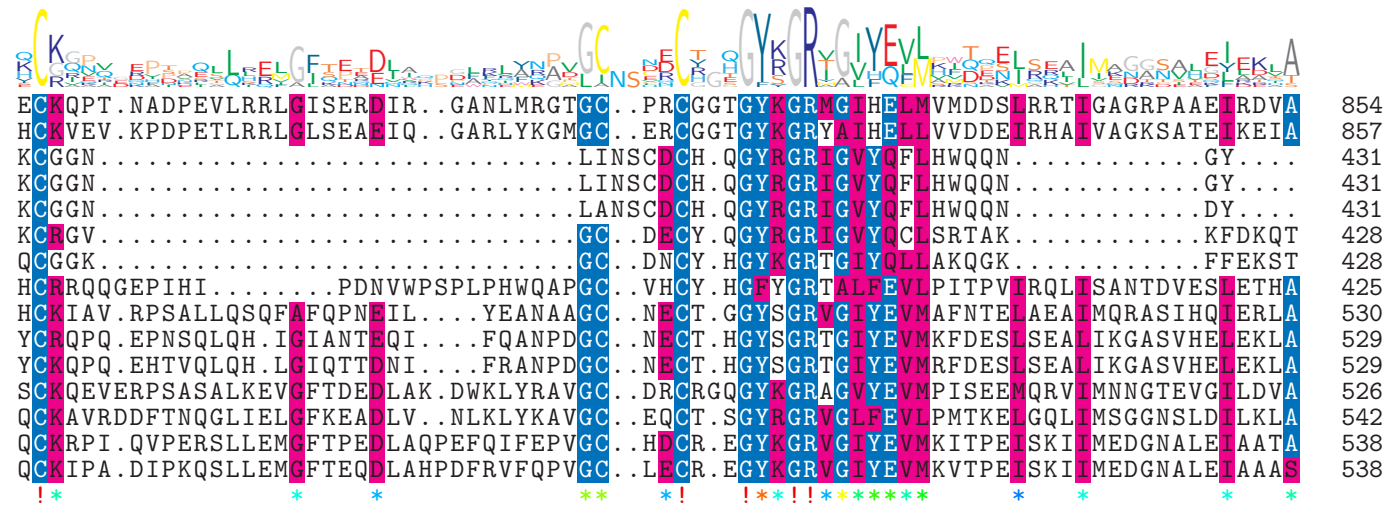
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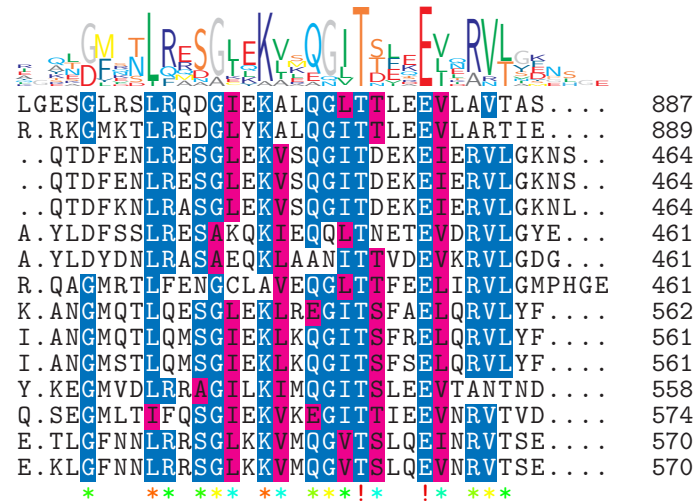
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consensus

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