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 RsbR_Bsub MMSNQTVYQFIAENQNELLLQLWDTLKEK-SEQESYQLTDQVYENISKEYIDIL-LLSVKDEN-AAESQISELALRAVQI

 RsbR_Blic -MSNQAVLKFISEHQNVLAGNLADILKDLNSNMTNVKLTEHMYETISNEYIHIL-MNESGDGNEKSIDTIYQFSSKAVQL

 RsbR_Lmon --MYKDFANFIRTNKADLLNNWMNEMEKQSDQLINDIAKEAMYETSKEFVDLI-VSNVTENGSKFNEKLDDFAEKVVHL

 RsbR_Oihe --MKRGFRELLIENS DSIVENWLAEINSLKTGNYTATISDELYESTNREFVNV I-FTSIRNQG--SSKEVEDFSEKIINL

 RsbR_Bhal --MESFIVSFVNEKKDELVKQWSELHQIRSEIYLDKISDDLFLRTSQEFMEHT-FAAIQTSQQEAGERLAPFTERLIQG

 YkoB_Bsub MKLNEKLYAFFSEHVEQMAEEWIETMEE SDPN SLYALHNATVTEELKEQDREFY-RHLNYMYVLPEKQFLEEFQEWVIEL


 YojH_Bsub MAKNKLF EYLSQHAETISSTWYETIEETDPNSIYASTDPVVIHNLKSQN LAFN-YKINRIFIDDEDVYLPILKEWAFEV

 YqhA_Bsub ---MIALDQHLTEHKKDITQOWLEVCTSN GSWLYSAKDQQKLGQKLDQHELLV---TIVAKSLRKEDVEDELNRWSLQC

 YetI_Bsub VNIDQLLYQYIIDNTADITEKWFSLRCQLKGELYSASHLSEETKTLLTEQHTFTNITIASAFLEDQTFQENMTKWAQNV

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 RsbR_Bsub GLSMKFLATALAEFWKRLYTKMNDK----RLPDQESTELIW-----QIDRFFSPINTEIFNQYSISWEKTVSLQKI-----

 RsbR_Blic GVPLKLLSSGLSAFWKHLVYEMNKD----VPEDQQCYDLIW-----EIDKFI EPINSEILNQY AISWEKTVALQ RVAL--

 RsbR_Lmon GWPIHFVTTGLRVFGLLVYTAMRDEDLFLKREEKPEDDAYY-----RFETWLSM YNKVV TAYADTWEKTVSIQK-----

 RsbR_Oihe GWPLSYLTDGLQVFRRVSTEYLLS QS--EVIDSNQFSMILS-----SVDEWVEPLIRQLVNEYSGSWENILSLQRVALQ-

 RsbR_Bhal GWPLIYFTKGLQAFRRTVLAVLAEE-----KDLQQVLKYFY-----EVEEWVDRMVNELVHDYTG SWEDTIEMQKLSLLE

 YkoB_Bsub TNDQKHLDTPVQYVIREFMRNR-----LYTKYFEKFAE-----ENESAFEPGEKQKWADLIVKVDFDTIYTFVDHAE

 YojH_Bsub TQDQEH LKTP IHYI IREFVRVD-----LYVS YVKEFVH-----LNQNTVKSEEAEDLYHALIKAFDLVIHIFIEEMY

 YqhA_Bsub ARDRAVHEVTVTQSF GQFN TFRHIMFEWIHKFSEASSQDISIQEFYEW SRILNQN IDEIIEVFTEEYHQVTMIQLN----

 YetI_Bsub AKNRVEQDVQVHEVVEAISNSRISFWDAVATFIKENQEIVT NEDADRWN RIVNQSFDKLIEFSEQYQKFMLMRLTSQQE