>Tn554

VKVQRIEVENKPYPLYLLLDKEYQLIEPVMKFIKYLDNTGKSPNTIKAYCYHLKLLYEFMEQRGVILNDINFELLADFVGWLRYPSASNVIDLQSKKAIREETTVNTILNVVMSFLDYLSRLGEFKSIDVFKQAKGRNFKGFLHHVNKGRYQKNVLKLRVKKKQIRTLRSKEVKQIIDACHTKRDKLILMLMYEGGLRIGEVLSLRLEDIVTWDNQIHLTPRDVNVNEAYIKLRKERTIHVSKELMSLYTDYLIYEYSEELEHDYVFISLKEGYFGKPLKYQSVLDLVRRIVKRTGIEFTSHMLRHTHATQLIREGWDVAFVQKRLGHAHVQTTLNTYVHLSDQDMKNEFNKYLERKEHKK.

>Tn558

MKVQKVIVEEKSYPLYILLDKEFEVIEPVKRFIKYLDNTGKAPNTIKTYCYHLKLFYEFMSQSRIELGDLQFEDLANFVGWLRNPAGHLKVIDIQPKKAKREETSVNSILNAVTSFLEYLNRTENFKAIDMSKEARGRNFKGFLHHISKGRSYKKNILKLRVKKKLVQVLEHGQVKAIIEACHTKRDKLLIMLMYEGGLRIGEALSLRIEDISTWDNQINIRPRDHNENGAYIKLKKERTIDVSKELMALYTDYLVHEYGEDLDHDYIFINLKDSYFGHPLKYQSVLDLIRRLGKRTGITFTAHILRHTHATELIRSGWDGAYVQKRLGHAHVQTTLDTYVHLSDQDMKNEYKKYLQGRET.

>Tn559

VRVQRIEVENKPYPLYLLLDKEYQLIEPVMKFIKYLDNTGKSPNTIKAYCYHLKLLYEFMEQRGVILNDINFELLADFVGWLRYPTANNVIDLQSKEAIREETTVNTILNAVMSFLDYLSRLGEFKSIDVFKQAKGRNFKGFLHHVNKGRYQKNVLKLRVKKKQIRTLTAEEVKQIIDACHTKRDKLILMLMYEGGLRIGEVLSLRLEDIATWDNQIHLTPRDVNVNEAYIKLRKERTIHVSKELMSLYTDYLVYEYSEELEHDYVFISLKEGYFGKPLKYQSVLDLVRRIVKRTGIEFTSHMLRHTHATQLIREGWDVAFVQKRLGHAHVQTTLNTYVHLSDQDMKNEFNKYLERKEHKK.

>Tn5406

MKVQKIVVDNKAYPLFILLDEQFEVVEPVMSFIKYLDNTNKSPNTIKTYCYHLKLFYVFMQQRKISLDEIQFDELANFVGWLRNPTENANVIDIHPKEAKREESTVNAILNAVISYLEYLSRSGGFKMLDLFNETRGRNYKGFLHHVSKGKPYKRNVLKLREKKKMIRTLNHSEVKEIVEACHTLRDKLIIMLMYEGGMRIGEVLSLRLADIVTWDNQVHITPREESLNGAYIKLRKERVIHVSKELMALYTDYLVHEYYDELEHDYVFIALKESHFGQPLKYQSVLDLVRRLNKRTGIVFTPHTLRHTHATELIRNGWDAAYVQKRLGHAQVQTTLNTYVHLSNQDMKEEFKKYLEGRDK.

>Tn6133

VKVQRIEVENKPYPLYLLLDKEYQLIEPVMKFIKYLDNTGKSPNTIKAYCYHLKLLYEFMEQRGVILNDINFELLADFVGWLRYPSASNVIDLQSKKAIREETTVNTILNVVMSFLDYLSRLGEFKSIDVFKQAKGRNFKGFLHHVNKGRYQKNVLKLRVKKKQIRTLRSKEVKQIIDACHTKRDKLILMLMYEGGLRIGEVLSLRLEDIVTWDNQIHLTPRDVNVNEAYIKLRKERTIHVSKELMSLYTDYLIYEYSEELEHDYVFISLKEGYFGKPLKYQSVLDLVRRIVKRTGIEFTSHMLRHTHATQLIREGWDVAFVQKRLGHAHVQTTLNTYVHLSDQDMKNEFNKYLERKEHKK.

>Tn6188

MKVQKVIVEEKPYPLYILLDKEFEVIEPVKRFIKYLDNTGKAPNTIKTYCYHLKLFYEFMSQRGIGLEDLKFEEMSNFVGWLRNPTGDVKVITLQPKKAKREETSVNAILNAITSFLEYLNRTEDFKAIDMTKEARGRNFKGFLHHISKGKSYKKNILKLRVKKKLVQVLEHEQVKAIIDACHTKRDKLLIMLMYEGGLRIGEVLSLRIEDISTWDNLINITPRDHNENGAYIKLRKERTIDVSKELMALYTDYLVHEYGEDLEHDYIFINLKESYFGKPLKYQSVLDLIRRLGKRTGITFTAHMLRHTHATELIRSGWDAAYVQKRLGHAHVQTTLDTYVHLSDQDMKNEYKAYLQGRET.

>Tn6260

VKVQRIKVENKPYPLYLLLDEEYQVIEPVMRFIKYLDNTGKSPNTIKAYCYHLKLLYEFMEQRGITLNDINFEKLADFVGWLRYPTAANVIDLQSKEAIREETTVNTILNAVMSYLEYLSRLGEFKSIDVFKQAKGRNFKGFLHHINKGKYQKNILKLRVKKKQIRTLTSEEVKQIIDACHTKRDKLILMLMYEGGLRIGEVLSLRLEDIATWDNQIHLTPRDVNVNEAYIKLRKERTIHVSKELMALYTDYLVYEYGEDLEHDYVFISLKEGYFGKPLKYQSVLDLVRRIVKRTRIEFTPHMLRHTHATQLIRDGWDVAHVQKRLGHAHVQTTLNTYVHLSDQDMKNEFNKYLERKEHKK.

>Tn6674

VKVQRIEVENKPYPLYLLLDKEYQLIEPVMKFIKYLDNTGKSPNTIKAYCYHLKLLYEFMEQRGVILNDINFELLADFVGWLRYPSASNVIDLQSKKAIREETTVNTILNVVMSFLDYLSRLGEFKSIDVFKQAKGRNFKGFLHHVNKGRYQKNVLKLRVKKKQIRTLRSKEVKQIIDACHTKRDKLILMLMYEGGLRIGEVLSLRLEDIVTWDNQIHLTPRDVNVNEAYIKLRKERTIHVSKELMSLYTDYLIYEYSEELEHDYVFISLKEGYFGKPLKYQSVLDLVRRIVKRTGIEFTSHMLRHTHATQLIREGWDVAFVQKRLGHAHVQTTLNTYVHLSDQDMKNEFNKYLERKEHKK.

>Tn6571

MGFQVIEQVVNAARRKLLVQDYIPVYYPNLYITMEHSGRALETTKKYLEHLVVLEEFLAFSSIDLISHLEQRPHSEYLTDSELSRFVSDAGFSKQTLDMKYAGMRLHPTAYKSVGKVHAQQRIEAARDYLAFLYDKLGDHSTRYEAVDDLKKRINRKIKAARPAWRKTRTEEMKGLTSQERTRLLEIMHPDTAENPFSDEAIRLRNYIILLLGLDMGLRRSEMLLIKTSDIHWHSRQLAVVNLEDEGLDPRTMAPQFKTNERMLVMTDDLYDAITEYESKYRNRKPRSGASLARRHPFLLVAHKRNEGGPLTIKAVDGVLSRVREIAPELAHVHPHLLRHDAVYTMLESMREELAVLTPEDRTVQVQKTLTWMFGWSPDSNMPGHYGAKFWKEEADKAIQKRAKRFTASRQKADTTRGGS.

>Tn6488

MRLVFATKDLAVAGRSFEGFPLLVGADGWPVEPAQSFLWHTLVESGEALSALTWEAYGRRLFDYFAFLEANGLAWNEESQADGLSVLSRYRDWSSGELELDPSTLNKRLNLIVRFYQWAKQRDLIAALPFGERRVRATPHSGFLSHVARPNAESTKPSVMVRERKRLTKFLTKDQAKVCLALDADPSHRILFHLMVRTGLRSCEARTFPFKYVFNPRLKKGLRPGQMISVALEPSDMHLKYGRPRTIDVPWSLMEEMWSYTLHEREVRKAAGNGRATALVLTREGRQYTKDSIVDVMKAYERKCGFYVRAHMLRHTYGTYTLLALRKSRDFKGEPLLYVRDRMGHSDVQTTMVYLHLINQLEAQSVLAHEDEIDMMFMAVSTPSI.