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C-strain MYIADILSDLLTQQTTRYGWIFMVTSIAFSIILLAVGLNVLSQLLFRPPYPPVVFHWFP 60
Lodi MYIADILSDLLTQQTTRYGWIFMVTSIAFSIILLAVGLNVLSQLLFRPPYPPVVFHWFP 60
Ranch9 MYIADILSDLLTQQTTRYGWIFMVTSIAFSIILLAVGLNVLSQLLFRPPYPPVVFHWFP 60
e1-101 MYIADILSDLLTQQTTRYGWIFMVTSIAFSIILLAVGLNVLSQLLFRPPYPPVVFHWFP 60
Branching MYIADILSDLLTQQTTRYGWIFMVTSIAFSIILLAVGLNVLSQLLFRPPYPPVVFHWFP 60
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C-strain IIGSTISYGIDPYKIFYDCRAKYGDIPTFILLGKKVTVYLGQLQNNFILNGKCLKDVNAEE 120
Lodi IIGSTISYGIDPYKIFYDCRAKYGDIPTFILLGKKVTVYLGQLQNNFILNGKCLKDVNAEE 120
Ranch9 IIGSTISYGIDPYKIFYDCRAKYGDIPTFILLGKKVTVYLGQLQNNFILNGKCLKDVNAEE 120
e1-101 IIGSTISYGIDPYKIFYDCRAKYGDIPTFILLGKKVTVYLGQLQNNFILNGKCLKDVNAEE 120
Branching IIGSTISYGIDPYKIFYDCRAKYGDIPTFILLGKKVTVYLGQLQNNFILNGKCLKDVNAEE 120
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C-strain IYTNLTPVFGRDVVFDCPNSKLMQKQKFMKTALTIEAFHSYVTIIQNEVEAYINNCVSF 180
Lodi IYTNLTPVFGRDVVFDCPNSKLMQKQKFMKTALTIEAFHSYVTIIQNEVEAYINNCVSF 180
Ranch9 IYTNLTPVFGRDVVFDCPNSKLMQKQKFMKTALTIEAFHSYVTIIQNEVEAYINNCVSF 180
e1-101 IYTNLTPVFGRDVVFDCPNSKLMQKQKFMKTALTIEAFHSYVTIIQNEVEAYINNCVSF 180
Branching IYTNLTPVFGRDVVFDCPNSKLMQKQKFMKTALTIEAFHSYVTIIQNEVEAYINNCVSF 180
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C-strain QGESGTVNISKVMAEITITYTASHALQGEVRENFDSSFAALYHDLDMGFPTPINFTFYWAP 240
Lodi QGESGTVNISKVMAEITITYTASHALQGEVRENFDSSFAALYHDLDMGFPTPINFTFYWAP 240
Ranch9 QGESGTVNISKVMAEITITYTASHALQGEVRENFDSSFAALYHDLDMGFPTPINFTFYWAP 240
e1-101 QGESGTVNISKVMAEITITYTASHALQGEVRENFDSSFAALYHDLDMGFPTPINFTFYWAP 240
Branching QGESGTVNISKVMAEITITYTASHALQGEVRENFDSSFAALYHDLDMGFPTPINFTFYWAP 240
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C-strain LPWNRARDHAQRTVARTYMNIIQARREEKRSGENKHDIMWELMRSTYKDGTPVPDREIAH 300
Lodi LPWNRARDHAQRTVARTYMNIIQARREEKRSGENKHDIMWELMRSTYKDGTPVPDREIAH 300
Ranch9 LPWNRARDHAQRTVARTYMNIIQARREEKRSGENKHDIMWELMRSTYKDGTPVPDREIAH 300
e1-101 LPWNRARDHAQRTVARTYMNIIQARREEKRSGENKHDIMWELMRSTYKDGTPVPDREIAH 300
Branching LPWNRARDHAQRTVARTYMNIIQARREEKRSGENKHDIMWELMRSTYKDGTPVPDREIAH 300
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C-strain MMIALLMAGQHSSSSTSSWIMLWLAARPDIMEELYEEQLRIFGSEKFPFPLOYEDLSKLQ 360
Lodi MMIALLMAGQHSSSSTSSWIMLWLAARPDIMEELYEEQLRIFGSEKFPFPLOYEDLSKLQ 360
Ranch9 MMIALLMAGQHSSSSTSSWIMLWLAARPDIMEELYEEQLRIFGSEKFPFPLOYEDLSKLQ 360
e1-101 MMIALLMAGQHSSSSTSSWIMLWLAARPDIMEELYEEQLRIFGSEKFPFPLOYEDLSKLQ 360
Branching MMIALLMAGQHSSSSTSSWIMLWLAARPDIMEELYEEQLRIFGSEKFPFPLOYEDLSKLQ 360
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C-strain LHQNVLKEVLRHLHAPIHSIMRKVKNPMIVPGTKYVIPTSHVLISSPGCTSQDATFFPDPL 420
Lodi LHQNVLKEVLRHLHAPIHSIMRKVKNPMIVPGTKYVIPTSHVLISSPGCTSQDATFFPDPL 420
Ranch9 LHQNVLKEVLRHLHAPIHSIMRKVKNPMIVPGTKYVIPTSHVLISSPGCTSQDATFFPDPL 420
e1-101 LHQNVLKEVLRHLHAPIHSIMRKVKNPMIVPGTKYVIPTSHVLISSPGCTSQDATFFPDPL 420
Branching LHQNVLKEVLRHLHAPIHSIMRKVKNPMIVPGTKYVIPTSHVLISSPGCTSQDATFFPDPL 420
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C-strain KWDPHRWDIGSGKVLGNDVAVDEKYDYGGLTSTGASSPYLPFGAGRHRHCIGEQQFATLQLV 480
Lodi KWDPHRWDIGSGKVLGNDVAVDEKYDYGGLTSTGASSPYLPFGAGRHRHCIGEQQFATLQLV 480
Ranch9 KWDPHRWDIGSGKVLGNDVAVDEKYDYGGLTSTGASSPYLPFGAGRHRHCIGEQQFATLQLV 480
e1-101 KWDPHRWDIGSGKVLGNDVAVDEKYDYGGLTSTGASSPYLPFGAGRHRHCIGEQQFATLQLV 480
Branching KWDPHRWDIGSGKVLGNDVAVDEKYDYGGLTSTGASSPYLPFGAGRHRHCIGEQQFATLQLV 480
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C-strain TIMATMVRFFFRNIDGKQGVVKT DYSSLFSMPLAPALIGWEKR 523
Lodi TIMATMVRFFFRNIDGKQGVVKT DYSSLFSMPLAPALIGWEKR 523
Ranch9 TIMATMVRFFFRNIDGKQGVVKT DYSSLFSMPLAPALIGWEKR 523
e1-101 TIMATMVRFFFRNIDGKQGVVKT DYSSLFSMPLAPALIGWEKR 523
Branching TIMATMVRFFFRNIDGKQGVVKT DYSSLFSMPLAPALIGWEKR 523
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