

Here's the protein titin's full name (189,819 letters):

Methionylthreonylthreonylglutaminylarginyltyrosylglutamylserylleucylphenylalanylalanylglutaminylleucyllysylglutamylarginyllysylglutamylglycylalanylphenylalanylvalylprolylphenylalanylvalylthreonylleucylglycylaspartylprolylglucylisoleucylglutamylglutaminylserylleucyllysylisoleucylaspartylthreonylleucylisoleucylglutamylalanylglucylalanylasparylalanylleucylglutamylleucylglycylisoleucylprolylphenylalanylserylasparylprolylleucylalanylasparylglucylprolylthreonylisoleucylglutaminylasparaginyalanylthreonylleucylarginylalanylphenylalanylalanylalanylglycylvalylthreonylprolylalanylglutaminylcysteinylphenylalanylglytamylmethionylleucylalanylleucylisoleucylarginylglutaminyllysylhistidylprolylthreonylisoleucylprolylisoleucylglycylleucylleucylmethionyltyrosylalanylasparginylleucylvalylphenylalanylasparginyllysylglycylisoleucylaspartylglutamylphenylalanyltyrosylalanylglutaminylcysteinylglutamyllysylvalylglycylvalylaspartylserylvalylleucylvalylalanylasparylvalylprolylvalylglutaminylglutamylserylalanylprolylphenylalanylarginylglutaminylalanylalanylleucylarginylhistidylasparaginyalvalylalanylprolylisoleucylphenylalanylisoleucylcysteinylprolylprolylaspartylalanylasparylasparylasparylasparylleucylleucylarginylglutaminylisoleucylalanylseryltyrosylglycylarginylglycyltyrosylthreonyltyrosylleucylleucylserylarginylalanylglycylvalylthreonylglycylalanylglutamylasparaginyalarginylalanylalanylleucylprolylleucylasparaginyalhistidylleucylvalylalanyllsyleucyllysylglutamyltyrosylasparaginyalalanylalanylprolylprolylleucylglutaminylglycylphenylalanylglycylisoleucylserylalanylprolylaspartylglutaminylvalyllsyalanylalanylisoleucylaspartylalanylglycylalanylalanylglycylalanylisoleucylserylglycylserylalanylisoleucylvalyllsylisoleucylisoleucylglutamylglutaminylhistidylasparaginylisoleucylglutamylprolylglutamyllysylmethionylleucylalanylalanylleucyllsylvalylphenylalanylvalylglutaminylprolylmethionyllsyalanylalanylthreonylarginylacetylseryltyrosylserylisoleucylthreonylserylprolylserylglutaminylphenylalanylvalylphenylalanylleucylserylvalyltryptophylalanylasparylprolylisoleucylglutamylleucylleucylasparaginyalvalylcysteinylthreonylserylserylleucylglycylasparaginyalglutaminylphenylalanylglutaminylthreonylglutaminylglutaminylalanylarginylthreonylthreonylglutaminylvalylglutaminylglutaminylphenylalanylserylglutaminylvalyltryptophyllsylprolylphenylalanylprolylglutaminylserylthreonylvalylarginylphenylalanylprolylglucylaspartylvalyltyrosyllsylvalyltyrosylarginyltyrosylasparaginyalalanylvalylleucylaspartylprolylleucylisoleucylthreonylalanylleucylleucylglycylthreonylphenylalanylasparylthreonylarginylasparaginyalarginylisoleucylisoleucylglutamylvalylglutamylasparaginyalglutaminylglutaminylserylprolylthreonylthreonylalanylglutamylthreonylleucylaspartylalanylthreonylarginylarginylvalylaspartylaspartylalanylthreonylvalylalanylisoleucylarginylserylalanylasparginylisoleucylasparaginyal

leucylvalylasparaginyglutamylleucylvalylarginylglycylthreonylglycylleucyltyrosylasparaginyglutaminy
asparaginythreonylphenylalanyglutamylserylmethionylserylglycylleucylvalyltryptophylthreonylserylala
nylprolylalanyltitinmethionylglutaminylarginyltyrosylglutamylserylleucylphenylalanylalanylsoleucylcyst
einylprolylprolylaspartylalanylaspartylaspartylaspartylleucylleucylarginylglutaminylsoleucylalanylserylt
yrosylglycylarginylglycyltyrosylthreonyltyrosylleucylleucylserylarginylalanylglycylvalylthreonylglycylala
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ycylalanylsoleucylserylglycylserylalanylsoleucylvalyllsyalsoleucylsoleucylglutamylglutaminylhistidyla
sparaginylsoleucylglutamylprolylglutamyllysylmethionylleucylalanylalanylleucyllsylvallylphenylalanylv
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soleucylglutamylleucylleucylasparaginyvalylcysteinythreonylserylserylleucylglycylasparaginyglutami
nylphenylalanylglutaminylthreonylglutaminylglutaminylalanylarginylthreonylthreonylglutaminylvalylglut
aminylglutaminylphenylalanylserylglutaminylvalyltryptophyllsyalprolylphenylalanylprolylglutaminylseryl
threonylvalylarginylphenylalanylprolylglycylaspartylvalyltyrosyllsyalvalyltyrosylarginyltyrosylasparagin
ylalanylvalylleucylaspartylprolylleucylsoleucylthreonylalanylleucylleucylglycylthreonylphenylalanylasp
artylthreonylarginylasparaginyarginylsoleucylsoleucylglutamylvalylglutamylasparaginyglutaminylglut
aminylserylprolylthreonylthreonylalanylglutamylthreonylleucylaspartylalanylthreonylarginylarginylvalyl
aspartylaspartylalanylthreonylvalylalanylsoleucylarginylserylalanylasparaginylsoleucylasparaginylleu
cylvalylasparaginyglutamylleucylvalylarginylglycylthreonylglycylleucyltyrosylasparaginyglutaminylasp
araginythreonylphenylalanylglutamylserylmethionylserylglycylleucylvalyltryptophylthreonylserylalanyl
prolylalanyltitinmethionylglutaminylarginyltyrosylglutamylserylleucylphenylalanylalanylsoleucylcystein
ylprolylprolylaspartylalanylaspartylaspartylaspartylleucylleucylarginylglutaminylsoleucylalanylseryltyr
osylglycylarginylglycyltyrosylthreonyltyrosylleucylleucylserylarginylalanylglycylvalylthreonylglycylalany
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ysylglutamyltyrosylasparaginyalanylalanylprolylprolylleucylglutaminylglycylphenylalanylglycylsoleucy
lserylalanylprolylaspartylglutaminylvalyllsyalanylalanylsoleucylaspartylalanylglycylalanylalanylglycyl
alanylsoleucylserylglycylserylalanylsoleucylvalyllsyalsoleucylsoleucylglutamylglutaminylhistidylspa
raginylsoleucylglutamylprolylglutamyllysylmethionylleucylalanylalanylleucyllsylvallylphenylalanylvalyl
glutaminylprolylmethionyllsyalanylalanylthreonylarginylacetylseryltyrosylserylsoleucylthreonylserylp
rolylserylglutaminylphenylalanylvalylphenylalanylleucylserylserylvalyltryptophylalanylaspartylprolylisol

euclglutamylleucylleucylasparaginyvalylcysteinythreonylserylserylleucylglycylasparaginyglutaminy
phenylalanylglutaminythreonylglutaminyglutaminyalanylarginylthreonylthreonylglutaminyvalylglutam
inylglutaminyphenylalanylserylglutaminyvalyltryptophyllsypolylphenylalanylprolylglutaminylserylthr
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nylserylprolylthreonylthreonylalanylglutamylthreonylleucylaspartylalanylthreonylarginylarginylvalylasp
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aginylarginylalanylalanylleucylprolylleucylasparaginyllhistidylleucylvalylalanyllslylleucyllsylglutamyltyrosylasparaginyllalanylalanylprolylprolylleucylglutaminyllglycylphenylalanyllglycylisoleucylserylalanylprolylaspartylglutaminyllvalyllsyalanylalanylisoleucylaspartylalanyllglycylalanylalanyllglycylalanylisoleucylseryllglycylserylalanylisoleucylvalyllsylisoleucylisoleucylglutamylglutaminyllhistidylasparaginyllisoleucylglutamylprolylglutamyllysylmethionylleucylalanylalanylleucyllsylvallylphenylalanylvalylglutaminyllprolylmethionyllsyalanylalanyllthreonylarginylacetylseryltyrosylserylisoleucylthreonylserylprolylserylglutaminyllphenylalanylvalylphenylalanylleucylserylserylvalyltryptophylalanyllaspartylprolylisoleucylglutamylleucylleucylasparaginyllvalylcysteinylthreonylserylserylleucylglycylasparaginyllglutaminyllphenylalanyllglutaminyllthreonyllglutaminyllglutaminyllalanylarginylthreonyllthreonyllglutaminyllvalylglutaminyllglutaminyllphenylalanyllserylglutaminyllvalyltryptophyllsylprolylphenylalanylprolylglutaminyllserylthreonyllvalylarginylphenylalanylprolylglycylaspartylvalyltyrosyllsylvallyltyrosylarginyltyrosylasparaginyllalanylvalyllleucylaspartylprolylleucylisoleucylthreonyllalanylleucylleucylglycylthreonyllphenylalanyllaspartylthreonyllarginylasparaginyllarginylisoleucylisoleucylglutamylvalylglutamylasparaginyllglutaminyllglutaminyllserylprolyllthreonyllthreonyllalanyllglutamylthreonylleucylaspartylalanyllthreonyllarginylarginylvalylaspartylaspartylalanyllthreonyllvalylalanyllisoleucylarginylserylalanyllasparaginyllisoleucylasparaginyllleucylvalylasparaginyllglutamylleucylvalylarginylglycylthreonyllglycylleucyltyrosylasparaginyllglutaminyllasparaginyllthreonyllphenylalanyllglutamylseryllmethionylseryllglycylleucylvalyltryptophyllthreonyllserylalanyllprolylalanylltitinmethionylglutaminyllarginyltyrosylglutamylserylleucylphenylalanylalanyllisoleucylcysteinylprolylprolylaspartylalanyllaspartylaspartylaspartylleucylleucylarginylglutaminyllisoleucylalanyllseryltyrosylglycylarginylglycyltyrosylthreonylltyrosylleucylleucylserylarginylalanyllglycylvalylthreonyllglycylalanyllglutamylasparaginyllarginylalanylalanyllleucylprolylleucylasparaginyllhistidylleucylvalylalanyllslylleucyllsylglutamyltyrosylasparaginyllalanylalanylprolylprolylleucylglutaminyllglycylphenylalanyllglycylisoleucylserylalanylprolylaspartylglutaminyllvalyllsyalanylalanyllisoleucylaspartylalanyllglycylalanylalanyllglycylalanyllisoleucylseryllglycylserylalanyllisoleucylvalyllsylisoleucylisoleucylglutamylglutaminyllhistidylasparaginyllisoleucylglutamylprolylglutamyllysylmethionylleucylalanylalanylleucyllsylvallylphenylalanylvalylglutaminyllprolylmethionyllsyalanylalanyllthreonylarginylacetylseryltyrosylserylisoleucylthreonylserylprolylserylglutaminyllphenylalanylvalylphenylalanylleucylserylserylvalyltryptophylalanyllaspartylprolylisoleucylglutamylleucylleucylasparaginyllvalylcysteinylthreonylserylserylleucylglycylasparaginyllglutaminyllphenylalanyllglutaminyllthreonyllglutaminyllglutaminyllalanylarginylthreonyllthreonyllglutaminyllvalylglutaminyllglutaminyllphenylalanyllserylglutaminyllvalyltryptophyllsylprolylphenylalanylprolylglutaminyllserylthreonyllvalylarginylphenylalanylprolylglycylaspartylvalyltyrosyllsylvallyltyrosylarginyltyrosylasparaginyllalanylvalyllleucylaspartylprolylleucylisoleucylthreonyllalanylleucylleucylglycylthreonyllphenylalanyllaspartylthreonyllarginylaspa

raginylarginylisoleucylisoleucylglutamylvalylglutamylasparaginylglutamylglutamylserylprolylthreon
ylthreonylalanylglutamylthreonylleucylaspartylalanylthreonylarginylarginylvalylaspartylaspartylalanylth
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hreonylisoleucylglutamylasparaginylalanylthreonylleucylarginylalanylphenylalanylalanylalanylglycylv
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ginylglutaminyllsylvlhistidylprolylthreonylsoleucylprolylsoleucylglycylleucylmethionyltyrosylalany
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osylasparaginyglutaminylasparaginylthreonylphenylalanylglutamylserylmethionylserylglycylleucylvalyltryptophylthreonylserylalanylprolylalanyltitinmethionylglutaminylarginyntyrosylglutamylserylleucylphenylalanylalanylisoleucylcysteinylprolylprolylaspartylalanylaspartylaspartylaspartylleucylleucylarginylglutaminylisoleucylalanylseryltyrosylglycylarginylglycyltyrosylthreonyltyrosylleucylleucylserylarginylalanylglycylvalylthreonylglycylalanylglutamylasparaginylarginylalanylalanylleucylprolylleucylasparaginyldihydylleucylvalylalanyllsyleucyllsylglutamyltyrosylasparaginylalanylalanylprolylprolylleucylglutaminyglycylphenylalanylglycylisoleucylserylalanylprolylaspartylglutaminyvalyllsyalanylalanylisoleucylaspartylalanylglycylalanylalanylglycylalanylisoleucylserylglycylserylalanylisoleucylvalyllsylisoleucylisoleucylglutamylglutaminyhistidylasparaginylisoleucylglutamylprolylglutamyllysylmethionylleucylalanylalanylleucyllsylvalylphenylalanylvalylglutaminylprolylmethionyllsyalanylalanylthreonylarginylacetylseryltyrosylserylisoleucylthreonylserylprolylserylglutaminylphenylalanylvalylphenylalanylleucylserylserylvalyltryptophylalanylaspartylprolylisoleucylglutamylleucylleucylasparaginylvalylcysteinylthreonylserylserylleucylglycylasparaginyglutaminylphenylalanylglutaminylthreonylglutaminylglutaminylalanylarginylthreonylthreonylglutaminylvalylglutaminylglutaminylphenylalanylserylglutaminylvalyltryptophyllsylprolylphenylalanylprolylglutaminylserylthreonylvalylarginylphenylalanylprolylglycylaspartylvalyltyrosyllsylvalyltyrosylarginyltyrosylasparaginylalanylvalyllleucylaspartylprolylleucylisoleucylthreonylalanylleucylleucylglycylthreonylphenylalanylaspartylthreonylarginylasparaginylarginylisoleucylisoleucylglutamylvalylglutamylasparaginyglutaminylglutaminylserylprolylthreonylthreonylalanylglutamylthreonylleucylaspartylalanylthreonylarginylarginylvalylaspartylaspartylalanylthreonylvalylalanylisoleucylarginylserylalanylasparaginylisoleucylasparaginylleucylvalylasparaginylglutamylleucylvalylarginylglycylthreonylglycylleucyltyrosylasparaginyglutaminylasparaginylthreonylphenylalanylglutamylserylmethionylserylglycylleucylvalyltryptophylthreonylserylalanylprolylalanyltitinmethionylglutaminylarginyntyrosylglutamylserylleucylphenylalanylalanylisoleucylcysteinylprolylprolylaspartylalanylaspartylaspartylaspartylleucylleucylarginylglutaminylisoleucylalanylseryltyrosylglycylarginylglycyltyrosylthreonyltyrosylleucylleucylserylarginylalanylglycylvalylthreonylglycylalanylglutamylasparaginylarginylalanylalanylleucylprolylleucylasparaginyldihydylleucylvalylalanyllsyleucyllsylglutamyltyrosylasparaginylalanylalanylprolylprolylleucylglutaminyglycylphenylalanylglycylisoleucylserylalanylprolylaspartylglutaminyvalyllsyalanylalanylisoleucylaspartylalanylglycylalanylalanylglycylalanylisoleucylserylglycylserylalanylisoleucylvalyllsylisoleucylisoleucylglutamylglutaminyhistidylasparaginylisoleucylglutamylprolylglutamyllysylmethionylleucylalanylalanylleucyllsylvalylphenylalanylvalylglutaminylprolylmethionyllsyalanylalanylthreonylarginylacetylseryltyrosylserylisoleucylthreonylserylprolylserylglutaminylphenylalanylvalylphenylalanylleucylserylserylvalyltryptophylalanylaspartylprolylisoleucylglutamylleucylleucylasparaginylvalylcysteinylthreonylserylserylleucylglycyl

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hionylserylglucylleucylvalyltryptophylthreonylserylalanylprolylalanyltitinmethionylglutaminylarginyltyrosylglutamylserylleucylphenylalanylalanylisoleucylcysteinylprolylprolylaspartylalanylaspartylaspartylaspartylleucylleucylarginylglutaminylisoleucylalanylseryltyrosylglucylarginylglucyltyrosylthreonyltyrosylleucylleucylserylarginylalanylglycylvalylthreonylglycylalanylglutamylasparaginyllarginylalanylalanylleucylprolylleucylasparaginyllhistidylleucylvalylalanyllsyleucyllsyleglutamyltyrosylasparaginyllalanylalanylprolylprolylleucylglutaminyllglycylphenylalanyllglycylisoleucylserylalanylprolylaspartylglutaminyllvalyllsyalalanylalanylisoleucylaspartylalanyllglycylalanylalanyllglycylalanylisoleucylseryllglycylserylalanylisoleucylvalyllsyleucylisoleucylglutamylglutaminyllhistidylasparaginyllisoleucylglutamylprolylglutamyllysylmethionylleucylalanylalanylleucyllsylevalylphenylalanylvalylglutaminyllprolylmethionyllsyalalanylalanyllthreonyllarginylacetylseryltyrosylserylisoleucylthreonylserylprolylserylglutaminyllphenylalanylvalylphenylalanylleucylserylserylvalyltryptophylalanylaspartylprolylisoleucylglutamylleucylleucylasparaginyllvalylcysteinylthreonylserylserylleucylglycylasparaginyllglutaminyllphenylalanyllglutaminyllthreonyllglutaminyllglutaminyllalanyllarginylthreonyllthreonyllglutaminyllvalylglutaminyllglutaminyllphenylalanyllserylglutaminyllvalyltryptophyllsyleprolylphenylalanylprolylglutaminyllserylthreonyllvalylarginylphenylalanylprolyllglycylaspartylvalyltyrosyllsylevalyltyrosylarginyltyrosylasparaginyllalanyllvalylleucylaspartylprolylleucylisoleucylthreonyllalanylleucylleucylglycylthreonyllphenylalanyllaspartylthreonyllarginylasparaginyllarginylisoleucylisoleucylglutamylvalylglutamylasparaginyllglutaminyllglutaminyllserylprolyllthreonyllthreonyllalanyllglutamylthreonyllleucylaspartylalanyllthreonyllarginylarginylvalylaspartylaspartylalanyllthreonyllvalylalanyllisoleucylarginylserylalanyllasparaginyllisoleucylasparaginyllleucylvalylasparaginyllglutamylleucylvalylarginylglycylthreonyllglycylleucyltyrosylasparaginyllglutaminyllasparaginyllthreonyllphenylalanyllglutamylseryllmethionylseryllglycylleucylvalyltryptophylthreonylserylalanylprolylalanyllitinmethionylglutaminylarginyltyrosylglutamylserylleucylphenylalanyllalanyllmethionylthreonyllthreonyllglutaminyllarginyltyrosylglutamylserylleucylphenylalanyllalanyllglutaminyllleucyllsyleglutamylarginyllsyleglutamylglycylalanyllphenylalanylvalylprolylphenylalanylvalylthreonylleucylglycylaspartylprolyllglycylisoleucylglutamylglutaminyllserylleucyllsyleucylisoleucylaspartylthreonylleucylisoleucylglutamylalanyllglycylalanyllaspartylalanylleucylglutamylleucylglycylisoleucylprolylphenylalanyllserylalanylprolylleucylalanyllaspartylglycylprolyllthreonyllisoleucylglutaminyllasparaginyllalanyllthreonylleucylarginylalanyllphenylalanyllalanyllalanyllglycylvalylthreonyllprolylalanyllglutaminyllcysteinylphenylalanyllglutamylmethionylleucylalanylleucylisoleucylarginylglutaminyllsylellhistidylprolyllthreonyllisoleucylprolyllisoleucylglycylleucylleucylmethionyltyrosylalanyllasparaginyllleucylvalylphenylalanyllasparaginyllsyleglycylisoleucylaspartylglutamylphenylalanylltyrosylalanyllglutaminyllcysteinylglutamyllysylevalylglycylvalylaspartylserylvalylleucylvalylalanyllaspartylvalylprolylvalylglutaminyllglutamylserylalanylprolylphenylalanyllarginylglutaminyllalanyllalanylleucylarginylhistidylasparaginyllvalylal

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utamylserylalanylprolylphenylalanylarginylglutaminylalanylalanylleucylarginylhistidylasparaginyalvalylalanylprolylisleucylphenylalanylisleucylcysteinylprolylprolylaspartylalanylasparylaspartylleucylleucylarginylglutaminylisleucylalanylseryltyrosylglycylarginylglycyltyrosylthreonyltyrosylleucylleucylserylarginylalanylglycylvalylthreonylglycylalanylgutamylasparaginyalarginylalanylalanylleucylprolylleucylasparaginyalhistidylleucylvalylalanyllsyleucyllsylglutamyltyrosylasparaginyalalanylalanylprolylprolylleucylglutaminylglycylphenylalanylglycylisleucylserylalanylprolylaspartylglutaminyalvalyllsyalanylalanylisleucylaspartylalanylglycylalanylalanylglycylalanylisleucylserylglycylserylalanylisleucylvalyllsylisleucylisleucylglutamylglutaminyalhistidylasparaginylisleucylglutamylprolylglutamyllysylmethionylleucylalanylalanylleucyllsylvalylphenylalanylvalylglutaminylprolylmethionyllsyalanylalanylthreonylarginylacetylseryltyrosylserylisleucylthreonylserylprolylserylglutaminyalphenylalanylvalylphenylalanylleucylserylserylvalyltryptophylalanylasparylprolylisleucylglutamylleucylleucylasparaginyalvalylcysteinylthreonylserylserylleucylglycylasparaginyalglutaminyalphenylalanylgutaminyalthreonylglutaminyalglutaminyalalanylarginylthreonylthreonylglutaminyalvalylglutaminyalglutaminyalphenylalanylserylglutaminyalvalyltryptophyllsylprolylphenylalanylprolylglutaminyalserylthreonylvalylarginylphenylalanylprolylglucylaspartylvalyltyrosyllsylvalyltyrosylarginyltyrosylasparaginyalalanylvalylleucylaspartylprolylleucylisleucylthreonylalanylleucylleucylglycylthreonylphenylalanylasparylthreonylarginylasparaginyalarginylisleucylisleucylglutamylvalylglutamylasparaginyalglutaminyalglutaminyalserylprolylthreonylthreonylalanylgutamylthreonylleucylaspartylalanylthreonylarginylarginylvalylaspartylaspartylalanylthreonylvalylalanylisleucylarginylserylalanylasparginylisleucylasparaginylleucylvalylasparaginyalglutamylleucylvalylarginylglycylthreonylglycylleucyltyrosylasparaginyalglutaminyalasparginyalthreonylphenylalanylgutamylserylmethionylserylglycylleucylvalyltryptophylthreonylserylalanylprolylalanyltitinmethionylglutaminyalarginyltyrosylglutamylserylleucylphenylalanylalanylisleucylcysteinylprolylprolylaspartylalanylasparylaspartylleucylleucylarginylglutaminylisleucylalanylseryltyrosylglycylarginylglycyltyrosylthreonyltyrosylleucylleucylserylarginylalanylglycylvalylthreonylglycylalanylgutamylasparaginyalarginylalanylalanylleucylprolylleucylasparaginyalhistidylleucylvalylalanyllsyleucyllsylglutamyltyrosylasparaginyalalanylalanylprolylprolylleucylglutaminylglycylphenylalanylglycylisleucylserylalanylprolylaspartylglutaminyalvalyllsyalanylalanylisleucylaspartylalanylglycylalanylalanylglycylalanylisleucylserylglycylserylalanylisleucylvalyllsylisleucylisleucylglutamylglutaminyalhistidylasparaginylisleucylglutamylprolylglutamyllysylmethionylleucylalanylalanylleucyllsylvalylphenylalanylvalylglutaminylprolylmethionyllsyalanylalanylthreonylarginylacetylseryltyrosylserylisleucylthreonylserylprolylserylglutaminyalphenylalanylvalylphenylalanylleucylserylserylvalyltryptophylalanylasparylprolylisleucylglutamylleucylleucylasparaginyalvalylcysteinylthreonylserylserylleucylglycylasparaginyalglutaminyalphenylalanylgutaminyalthreonylglutaminyalglutaminyalal

anylarginylthreonylthreonylglutaminyvalylglutaminylglutaminylphenylalanylserylglutaminyvalyltryptophyllsypylprolylphenylalanylprolylglutaminyserylthreonylvalylarginylphenylalanylprolylglucylaspartylvalyltyrosyllsypylvalyltyrosylarginyltyrosylasparaginyalanylvalylleucylaspartylprolylleucylisoleucylthreonylalanyleucylleucylglycylthreonylphenylalanylasparylthreonylarginylasparaginyarginylisoleucylisoleucylglutamylvalylglutamylasparaginyglutaminyglutaminyserylprolylthreonylthreonylalanylglutamylthreonylleucylaspartylalanylthreonylarginylarginylvalylaspartylaspartylalanylthreonylvalylalanylisoleucylarginylserylalanylasparaginyisoleucylasparaginylleucylvalylasparaginyglutamylleucylvalylarginylglycylthreonyllycylleucyltyrosylasparaginyglutaminyasparaginylthreonylphenylalanylglutamylserylmethionylserylglycylleucylvalyltryptophylthreonylserylalanylprolylalanyltitinmethionylglutaminyarginyltyrosylglutamylserylleucylphenylalanylalanylisoleucylcysteinylprolylprolylaspartylalanylaspartylaspartylaspartylleucylleucylarginylglutaminyisoleucylalanylseryltyrosylglycylarginylglycyltyrosylthreonyltyrosylleucylleucylserylarginylalanylglycylvalylthreonyllycylalanylglutamylasparaginyarginylalanylalanyleucylprolylleucylasparaginyhistidylleucylvalylalanyllysylleucyllsypylglutamyltyrosylasparaginyalanylalanylprolylprolylleucylglutaminyglycylphenylalanylglycylisoleucylserylalanylprolylaspartylglutaminyvalyllysylalanylalanylisoleucylaspartylalanylglycylalanylalanylglycylalanylisoleucylserylglycylserylalanylisoleucylvalyllysylisoleucylisoleucylglutamylglutaminyhistidylasparaginyisoleucylglutamylprolylglutamyllysylmethionylleucylalanylalanyleucyllsypylvalylphenylalanylvalylglutaminyprolylmethionyllsyalanylalanylthreonylarginylacetylseryltyrosylserylisoleucylthreonylserylprolylserylglutaminyphenylalanylvalylphenylalanylleucylserylserylvalyltryptophylalanylaspartylprolylisoleucylglutamylleucylleucylasparaginyvalylcysteinylthreonylserylserylleucylglycylasparaginyglutaminyphenylalanylglutaminylthreonylglutaminyglutaminyalanylarginylthreonylthreonylglutaminyvalylglutaminyglutaminylphenylalanylserylglutaminyvalyltryptophyllsypylprolylphenylalanylprolylglutaminyserylthreonylvalylarginylphenylalanylprolylglucylaspartylvalyltyrosyllsypylvalyltyrosylarginyltyrosylasparaginyalanylvalylleucylaspartylprolylleucylisoleucylthreonylalanyleucylleucylglycylthreonylphenylalanylasparylthreonylarginylasparaginyarginylisoleucylisoleucylglutamylvalylglutamylasparaginyglutaminyglutaminyserylprolylthreonylthreonylalanylglutamylthreonylleucylaspartylalanylthreonylarginylarginylvalylaspartylaspartylalanylthreonylvalylalanylisoleucylarginylserylalanylasparaginyisoleucylasparaginylleucylvalylasparaginyglutamylleucylvalylarginylglycylthreonyllycylleucyltyrosylasparaginyglutaminyasparaginylthreonylphenylalanylglutamylserylmethionylserylglycylleucylvalyltryptophylthreonylserylalanylprolylalanyltitinmethionylglutaminyarginyltyrosylglutamylserylleucylphenylalanylalanylisoleucylcysteinylprolylprolylaspartylalanylaspartylaspartylaspartylleucylleucylarginylglutaminyisoleucylalanylseryltyrosylglycylarginylglycyltyrosylthreonyltyrosylleucylleucylserylarginylalanylglycylvalylthreonyllycylalanylglutamylasparaginyarginylalanylalanyleucylprolylleucyl

ylasparaginyllhistidylleucylvalylalanyllysylleucyllysylglutamyltyrosylasparaginyllalanylalanylprolylprolylleucylglutaminyllglycylphenylalanyllglycylisoleucylserylalanylprolylaspartylglutaminyllvalyllysylalanylalanylisoleucylaspartylalanyllglycylalanylalanyllglycylalanylisoleucylseryllglycylserylalanylisoleucylvalyllysylisoleucylisoleucylglutamylglutaminyllhistidylasparaginyllisoleucylglutamylprolylglutamyllysylmethionylleucylalanylalanylleucyllysylvalylphenylalanylvalylglutaminyllprolylmethionyllysylalanylalanyllthreonyllarginyllacetylseryltyrosylserylisoleucylthreonylserylprolylserylglutaminyllphenylalanylvalylphenylalanylleucylserylserylvalyltryptophylalanyllaspartylprolylisoleucylglutamylleucylleucylasparaginyllvalylcysteinylthreonylserylserylleucylglycylasparaginyllglutaminyllphenylalanyllglutaminyllthreonyllglutaminyllglutaminyllalanyllarginyllthreonyllthreonyllglutaminyllvalylglutaminyllglutaminyllphenylalanyllserylglutaminyllvalyltryptophyllsylprolylphenylalanylprolylglutaminyllserylthreonyllvalylarginylphenylalanylprolyllglycylaspartylvalyltyrosyllsylvalyltyrosylarginyltyrosylasparaginyllalanylvalylleucylaspartylprolylleucylisoleucylthreonyllalanylleucylleucylglycylthreonyllphenylalanyllaspartylthreonyllarginylasparaginyllarginylisoleucylisoleucylglutamylvalylglutamylasparaginyllglutaminyllglutaminyllserylprolylthreonyllthreonyllalanyllglutamylthreonylleucylaspartylalanyllthreonyllarginylarginylvalylaspartylaspartylalanyllthreonyllvalylalanyllisoleucylarginylserylalanyllasparaginyllisoleucylasparaginyllleucylvalylasparaginyllglutamylleucylvalylarginylglycylthreonyllglycylleucyltyrosylasparaginyllglutaminyllasparaginyllthreonyllphenylalanyllglutamylseryllmethionylseryllglycylleucylvalyltryptophyllthreonylserylalanyllprolylalanylltitinmethionylglutaminyllarginyltyrosylglutamylserylleucylphenylalanylalanyllmethionylthreonyllthreonyllglutaminyllarginyltyrosylglutamylserylleucylphenylalanylalanyllglutaminyllleucyllysylglutamylarginyllsylglutamylglycylalanylphenylalanylvalylprolylphenylalanylvalylthreonylleucylglycylaspartylprolyllglycylisoleucylglutamylglutaminyllserylleucyllysylisoleucylaspartylthreonylleucylisoleucylglutamylalanyllglycylalanyllaspartylalanylleucylglutamylleucylglycylisoleucylprolylphenylalanyllserylaspartylprolylleucylalanyllaspartylglycylprolylthreonyllisoleucylglutaminyllasparaginyllalanyllthreonylleucylarginylalanyllphenylalanyllalanyllalanyllglycylvalylthreonyllprolylalanyllglutaminyllcysteinylphenylalanyllglutamylmethionylleucylalanylleucylisoleucylarginylglutaminyllsylhistidylprolylthreonyllisoleucylprolylisoleucylglycylleucylleucylmethionyltyrosylalanyllasparaginyllleucylvalylphenylalanyllasparaginyllsylglycylisoleucylaspartylglutamylphenylalanylltyrosylalanyllglutaminyllcysteinylglutamyllysylvalylglycylvalylaspartylserylvalylleucylvalylalanyllaspartylvalylprolylvalylglutaminyllglutamylserylalanyllprolylphenylalanyllarginylglutaminyllalanyllalanylleucylarginylhistidylasparaginyllvalylalanyllprolyllisoleucylphenylalanyllisoleucylcysteinylprolylprolylaspartylalanyllaspartylaspartylaspartylleucylleucylarginylglutaminyllisoleucylalanyllseryltyrosylglycylarginylglycyltyrosylthreonyltyrosylleucylleucylserylarginylalanyllglycylvalylthreonyllglycylalanyllglutamylasparaginyllarginylalanyllalanylleucylprolylleucylasparaginyllhistidylleucylvalylalanyllsylleucyllysylglutamyltyrosylasparaginyllalanyllalanyllprolylprolylleucylgluta

minylglycylphenylalanylglycylisoleucylserylalanylprolylaspartylglutaminyvalyllysylalanylalanylisoleucyl
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