



Search by keyword

Search by structure



Likes ▼▲

MIN

MAX

ID ▼▲

MIN

MAX

Title/description

Puzzle

Free energy ▼▲

MIN

MAX

GC pairs ▼▲

MIN

MAX

		 77	777777	Title : Synthesized This is a good design	Simple RNA hairpin	-77.7kCal	12 (60%)
		 77	777777	Title : NOT Synthesized This is a good design	Simple RNA hairpin	-77.7kCal	12 (60%)
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77

77

77

77

77

77

77

77

77

77

Id

Title

Designer

Votes

My Votes

Description

Round

GC Pairs

UA Pairs

GU Pairs

Melting Point

Free Energy

Synthesized

Synthesis score

Sequence



◀ Id



Reset

Add

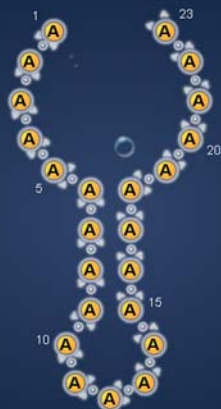
Ok

			77	777777	Title : Synthesized This is a good design	Simple RNA hairpin	-77.7kCal	12 (60%)
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Total:
0 kcal

jehyung

chat open public (54)

mastermind? [10:33 AM]
Eli Fisker: Yes [10:33 AM]
Eli Fisker: Played it as child [10:34 AM]
Nadine: the ekg reading game is kidn of cool... [10:34 AM]
Nadine: ok i need to pay attn to students :([10:34 AM]
hoglahoo: we are students too! [10:34 AM]
Eli Fisker: Ok, nice talking to you, Nadine [10:34 AM]
Eli Fisker: lol, Hogla [10:35 AM]
Nadine: lol [10:34 AM]

.....(((.....))):.....



Likes ▼▲

ID ▼▲

Free energy ▼▲ GC pairs ▼▲

MIN MAX

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Puzzle

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MAX



77

777777

Title : Synthesized
This is a good design

Simple RNA hairpin

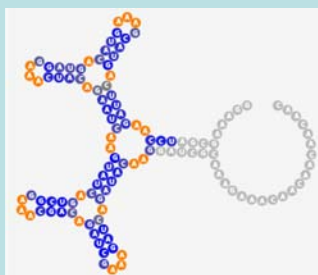
-77.7kCal

12
(60%)

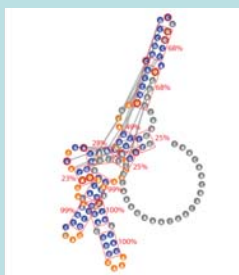
Eli Fisker

Title : Synthesized
Full description

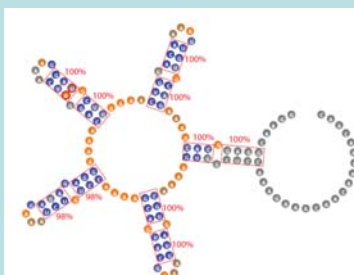
Synthesis results



1mM NaCl



1mM MgCl2



1mM MgCl2 + 100uM FMN

Load in game



77

777777

Title : NOT Synthesized
This is a good design

Simple RNA hairpin

-77.7kCal

12
(60%)