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Fig. 1

GGGAGAAAGCUUACCAUGGAGGACGCCAAGAACAUCAAGAAGGGGCCCGGC
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CUCUUCAUCGGCGUGGCCGUCGCCCCGGCGAACGACAUCUACAACGAGCG
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ACCAGAUCAUCCCGGACACCGCCAUCUCGAGCGUGGUGCCGUUCCACCAC
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Fig. 2

GGGAGAAAGCUUACCAUGAAGGCCGUGCUGCUCGCGCUGCUGAUGGCCGG
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Fig. 3

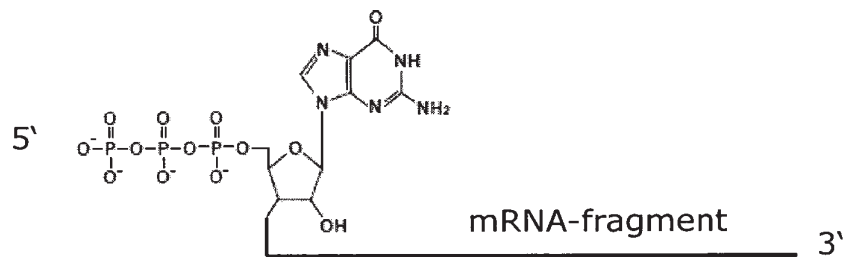
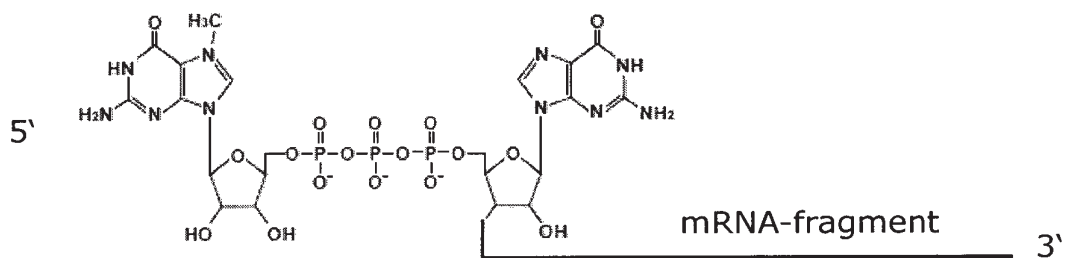
A**B**

Fig. 4

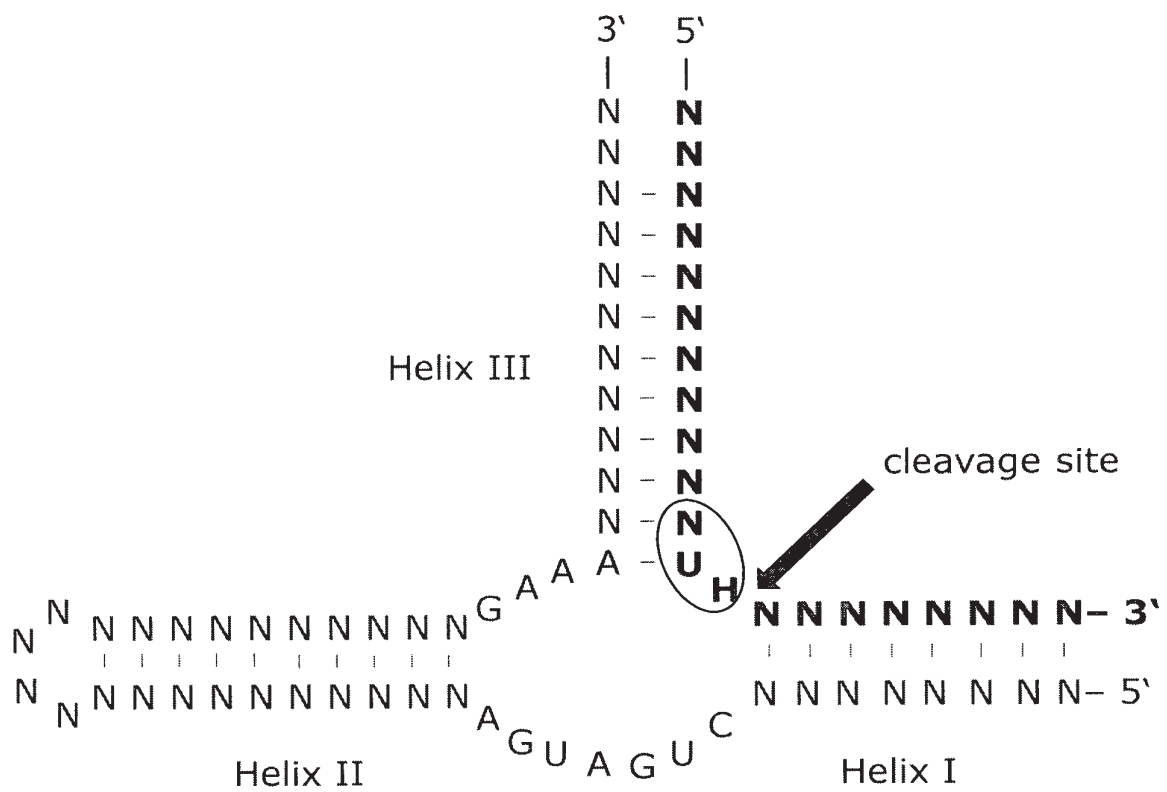


Fig. 5

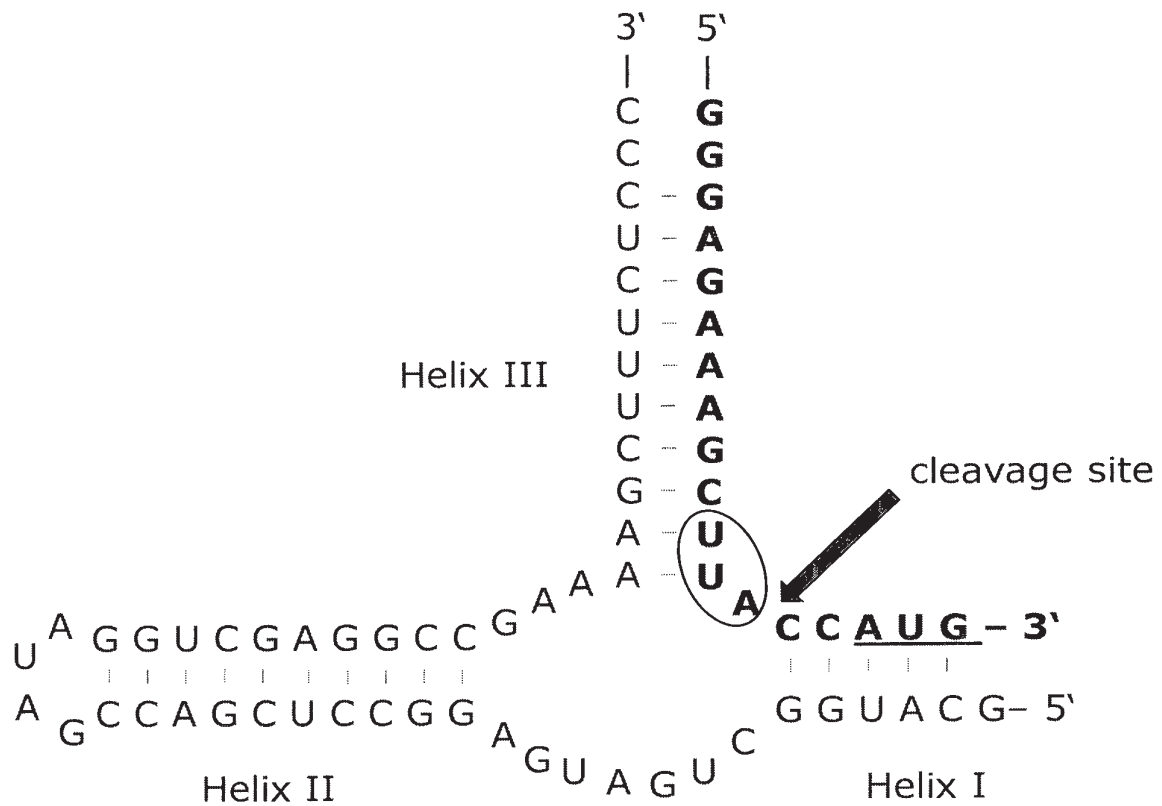


Fig. 6

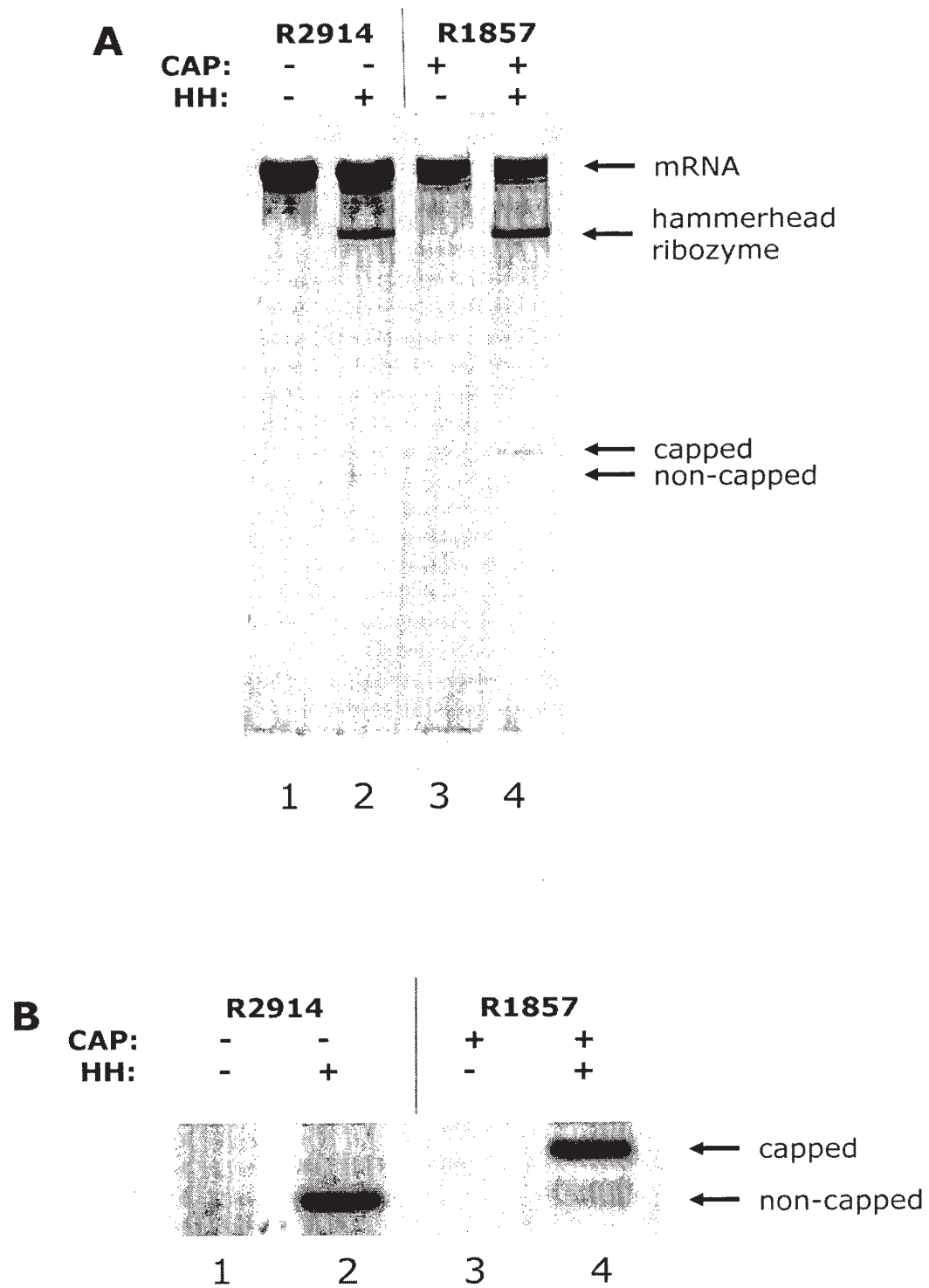


Fig. 7

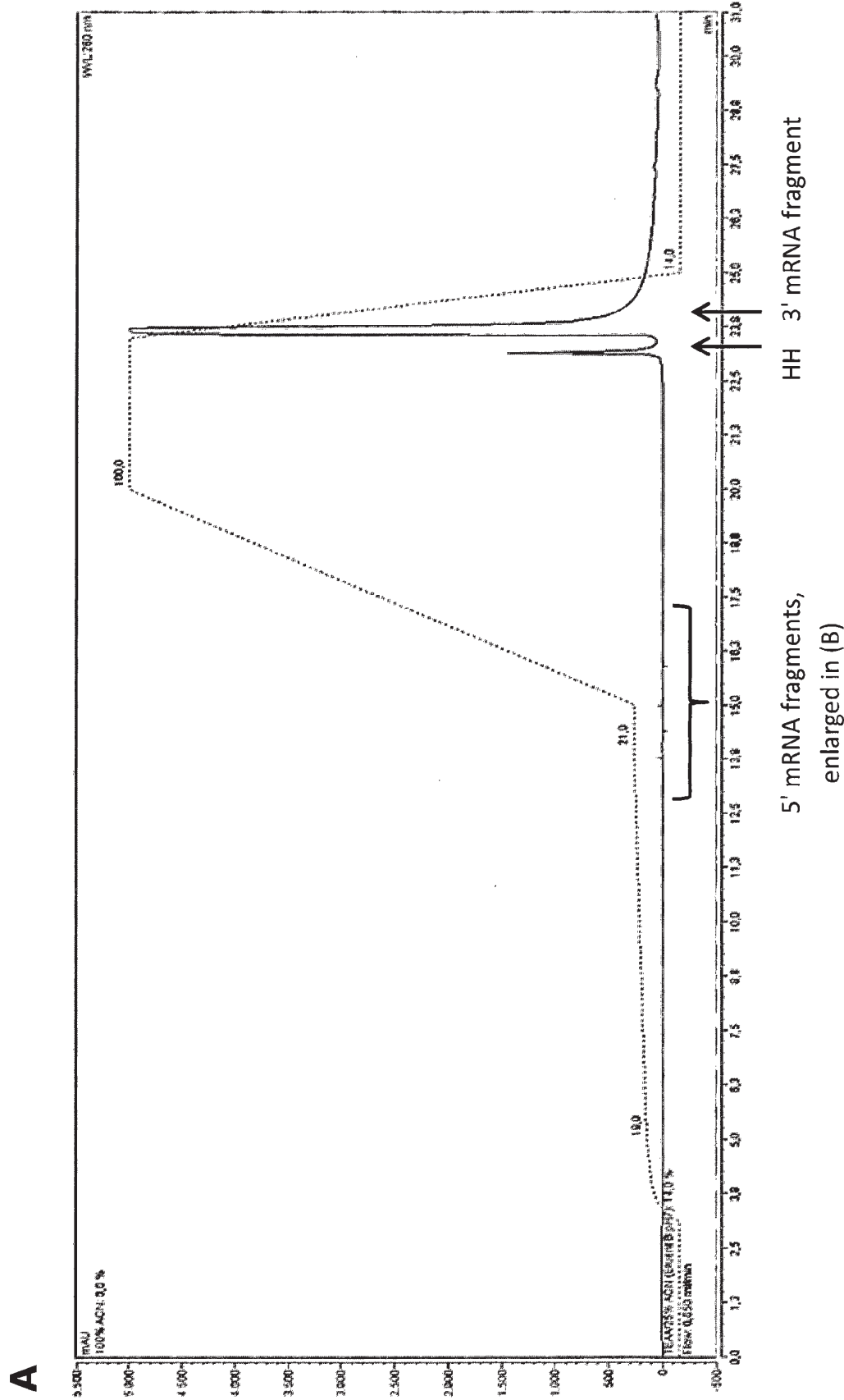
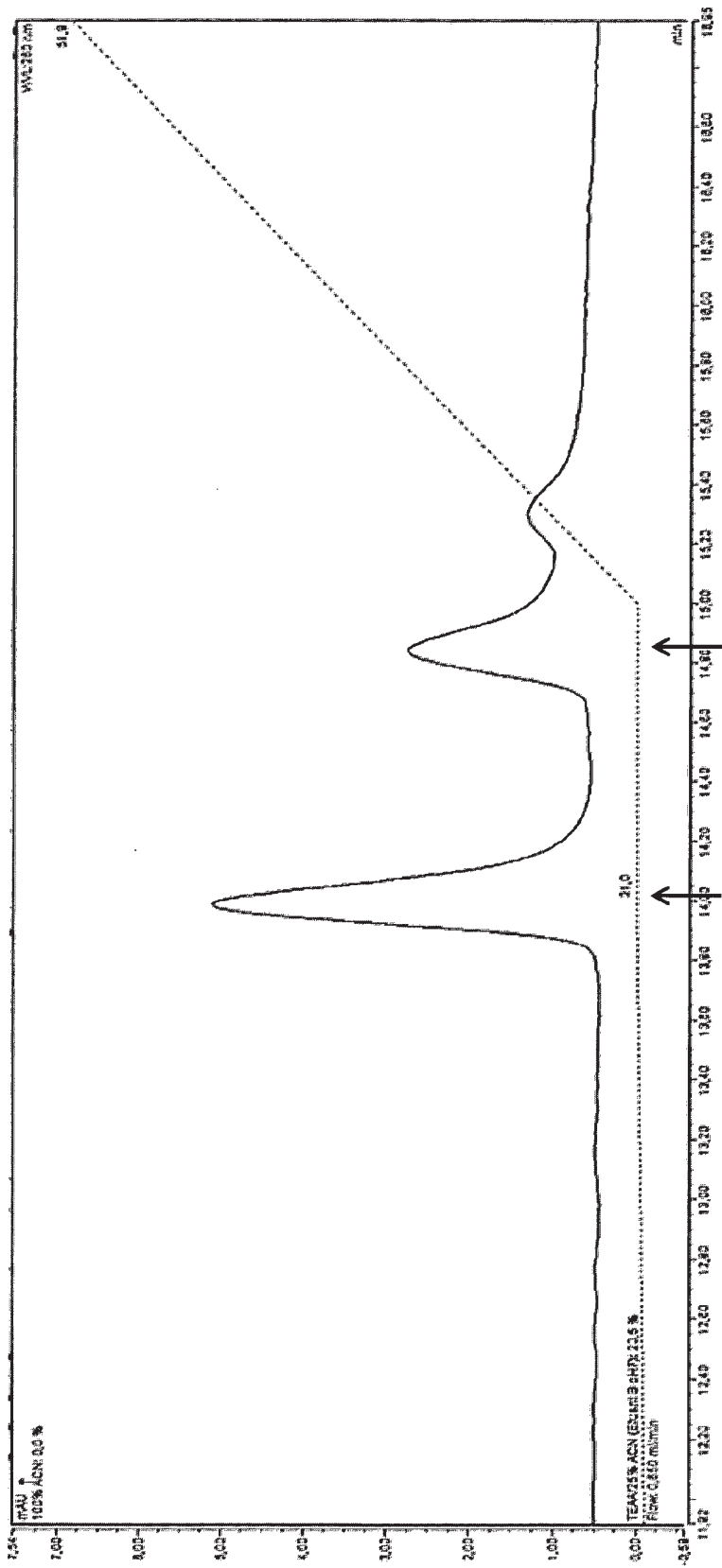


Fig. 8

B



capped non-capped 5' RNA fragment

Fig. 8 – continued

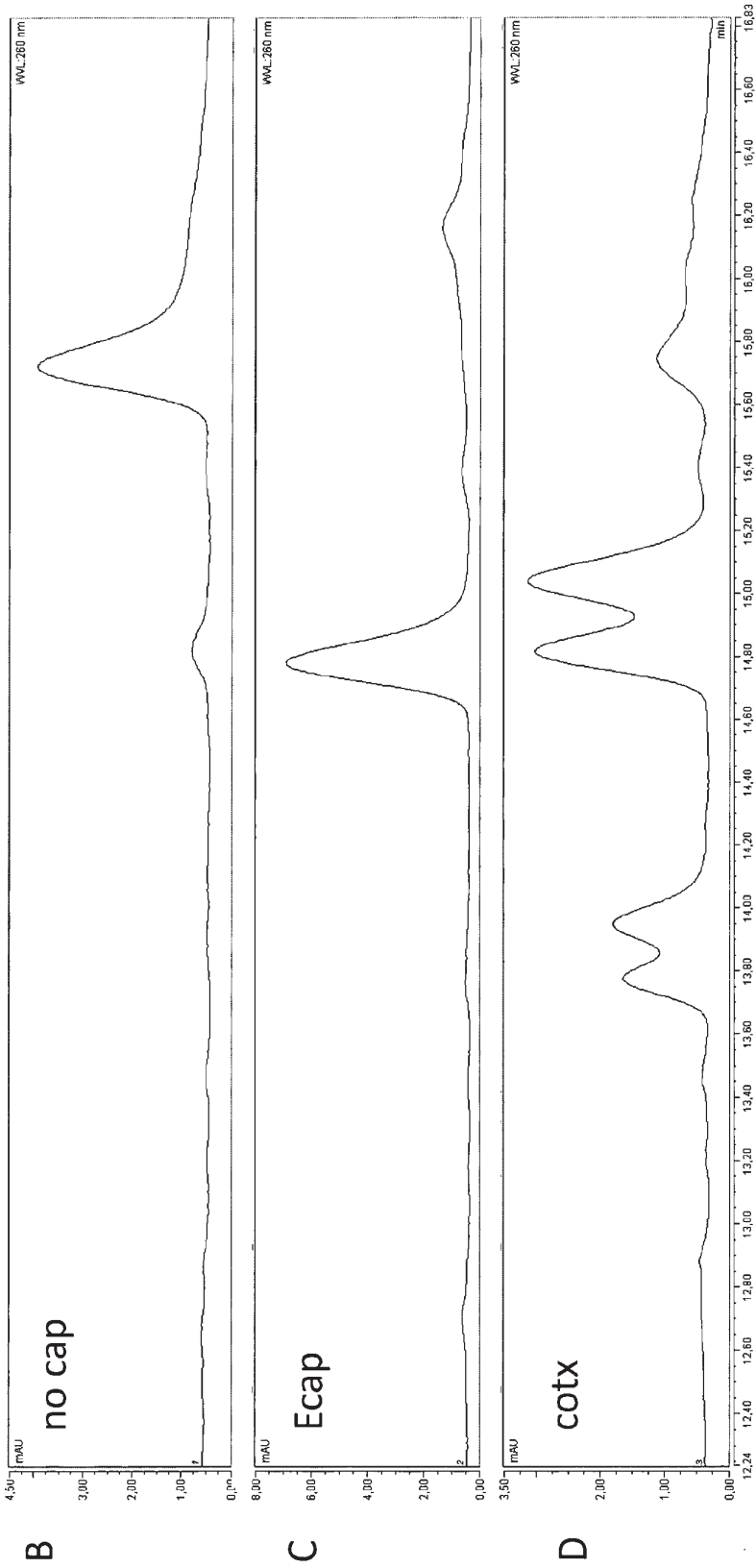
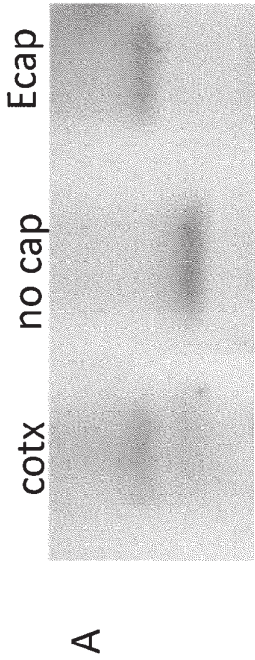


Fig. 9

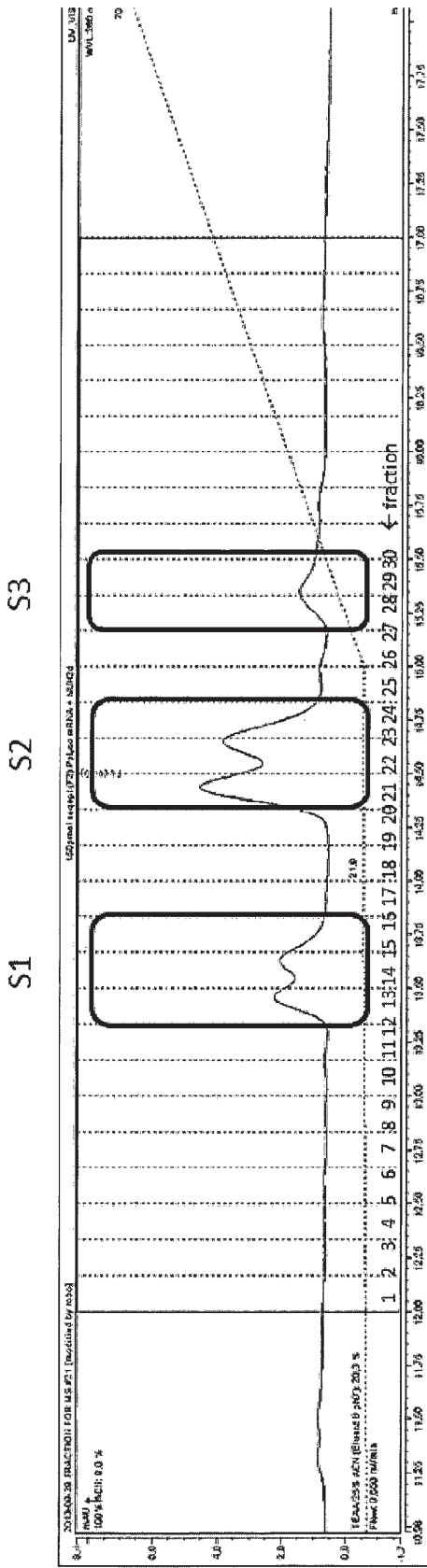
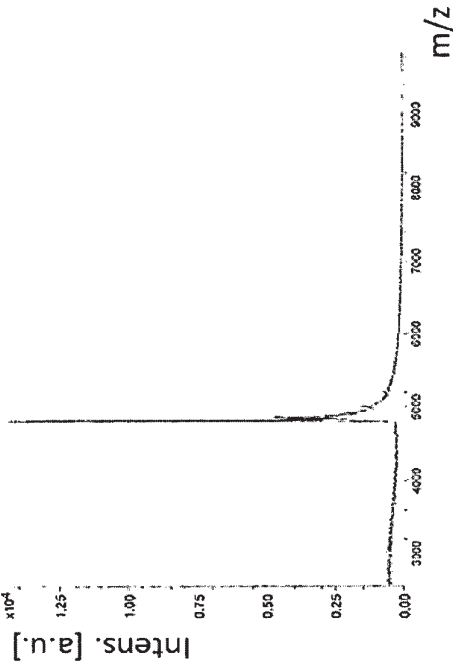


Fig. 10

m/z	Intens.	Res.	SN
4808.501	14219.50	519	140.8
4502.290	4438.50	668	44.0
4524.246	4336.50	900	43.3
4487.241	4313.50	584	42.7

B



m/z	Intens.	Res.	SN
4463.887	2113.00	613	19.1
4502.290	975.00	1668	8.8
4524.246	851.00	7361	7.8
4487.241	835.00	2651	7.6

A

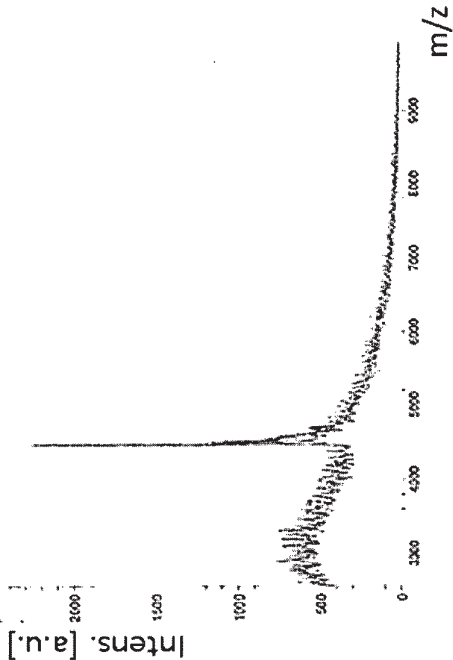


Fig. 11

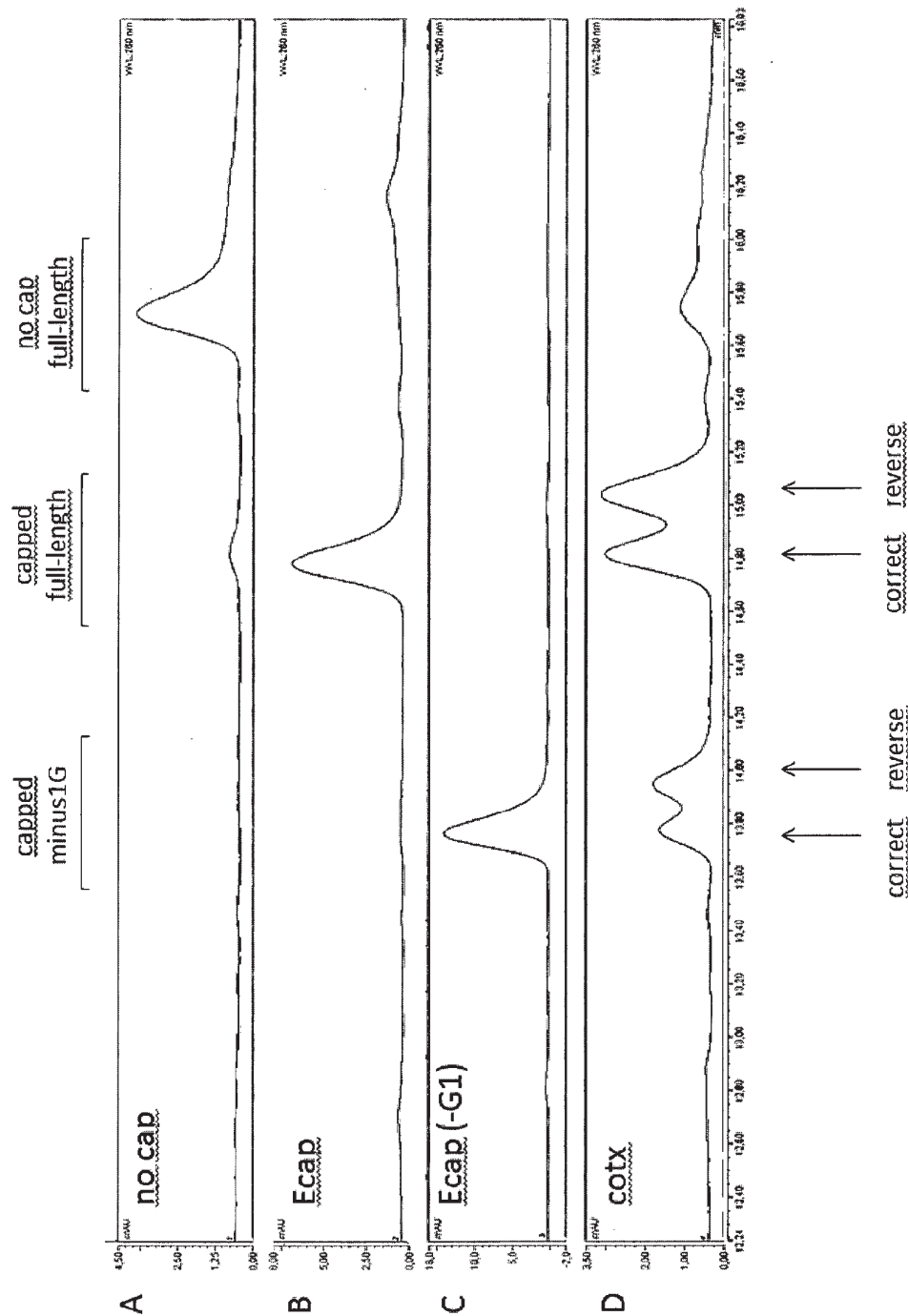


Fig. 12

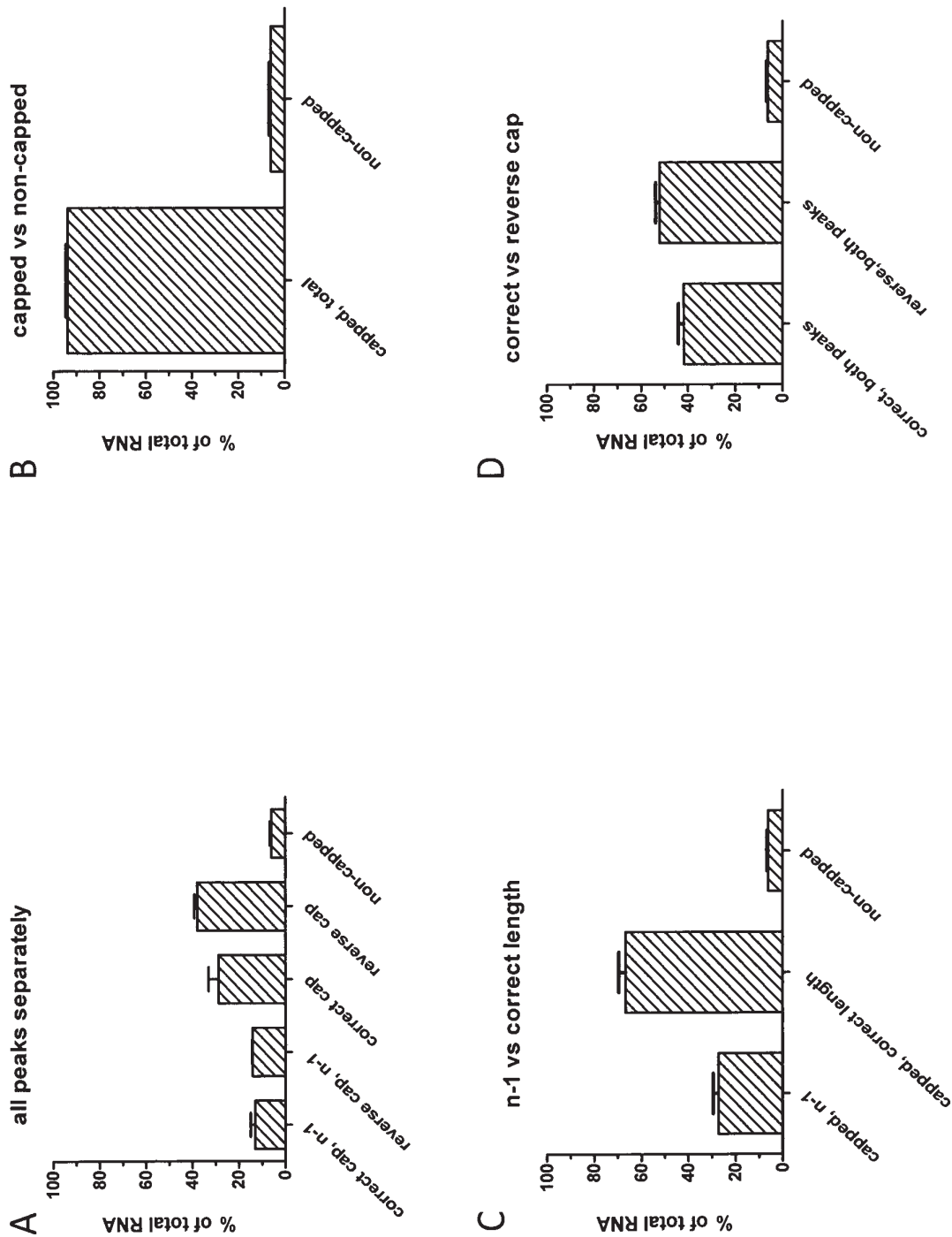


Fig. 13