

XL		Opened hairpin model ^b		Compact hairpin model ^b	
		H-to-H ^c	H-to-T ^c	H-to-H ^c	H-to-T ^d
Lys 1	Lys 2	Mon1 / Mon2	Mon1 / Mon2	Mon1 / Mon2	Mon1 / Mon2
Lys1	Lys95	✓ / ✗	✗ / ✓	✗ / ✓	✓ / ✓
Lys1	Lys233	-/-	-/-	✗ / ✓	✗ / ✓
Lys1	Lys242	-/-	-/-	✗ / ✗	✗ / ✗
Lys69	Lys75	✓ / ✓	✓ / ✓	✓ / ✓	✓ / ✓
Lys69	Lys95	✓ / ✓	✓ / ✓	✓ / ✓	✓ / ✓
Lys72	Lys95	✓ / ✓	✓ / ✓	✓ / ✓	✓ / ✓
Lys72	Lys233	-/-	-/-	✓ / ✓	✓ / ✓
Lys72	Lys242	-/-	-/-	✓ / ✓	✓ / ✓
Lys72	Lys282	✓ / ✓	✓ / ✓	-/-	-/-
Lys75	Lys95	✓ / ✓	✓ / ✓	✓ / ✓	✓ / ✓
Lys75	Lys143	-/-	-/-	✓ / ✓	✓ / ✓
Lys75	Lys242	-/-	-/-	✓ / ✓	✓ / ✓
Lys95	Lys143	-/-	-/-	✓ / ✓	✓ / ✓
Lys95	Lys157	-/-	-/-	✓ / ✓	✓ / ✓
Lys95	Lys233	-/-	-/-	✓ / ✓	✓ / ✓
Lys95	Lys242	-/-	-/-	✓ / ✓	✓ / ✓
Lys95	Lys262	✗ / ✗	✗ / ✗	-/-	-/-
Lys95	Lys282	✓ / ✓	✓ / ✓	-/-	-/-
Lys143	Lys233	✓ / ✓	✓ / ✓	✓ / ✓	✓ / ✓
Lys157	Lys233	✓ / ✓	✓ / ✓	✓ / ✓	✓ / ✓
Lys157	Lys242	✗ / ✓	✓ / ✗	✓ / ✓	✓ / ✓
Lys233	Lys242	✓ / ✓	✓ / ✓	✓ / ✓	✓ / ✓