

Table S3. Expected cleavage products for mcHHRz and eHHRz cassettes.

		Full Length	5' Cleavage		Aptamer Fragment	3' Cleavage	
70N	mcHHRz	276	53	223	141	194	82
	Active	274	59	215	140	199	75
	5'Active	274	59	215	-	-	-
	3'Active	274	-	-	-	199	75
	Inactive	274	-	-	-	-	-
80N	mcHHRz	294	53	241	159	212	82
	Active	292	59	233	158	217	75
	5'Active	292	59	233	-	-	-
	3'Active	292	-	-	-	217	75
	Inactive	292	-	-	-	-	-