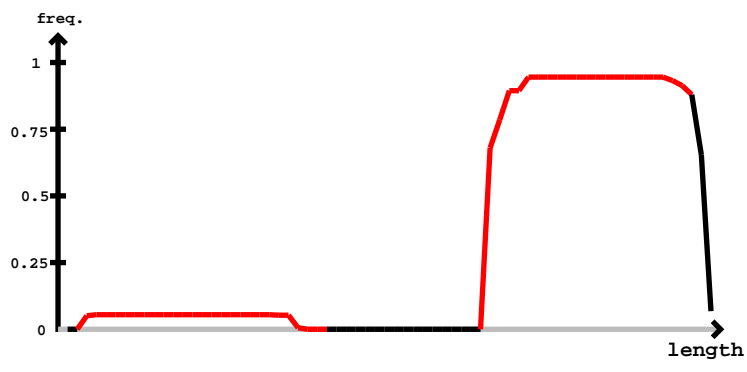
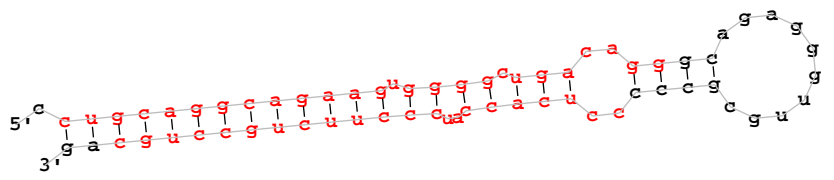


miRBase precursor : hsa-mir-6511a-3  
 Total read count : 533  
 hsa-miR-6511a-5p read count 2  
 hsa-miR-6511a-3p read count 502  
 hsa-miR-6511b-5p read count 9  
 remaining reads : 0



hsa-miR-6511a-5p  
 hsa-miR-6511b-5p

hsa-miR-6511a-3p

5'	3'	exp	reads	mm	sample
ccugcaggcagaaguggggcugacagggcagagggguugcgccc	ccucaccaucccuucugccugcag		9	0	Z1_
.cugcaggcagaaguggggcuga.			3	1	Z1_
.cugcaggcagaaguggggcugaU.			2	0	Z1_
.....ccucaccaucccuucugcc....			3	0	Z1_
.....ccucaccaucccuucugccu....			6	0	Z1_
.....ccucaccaucccuucugccug..			2	1	Z1_
.....ccucaccaucccuucugccugA..			2	1	Z1_
.....ccucaccaucccuucugccugc..			17	0	Z1_
.....ccucGccaucccuucugccugca.			1	1	Z1_
.....ccucaccaucccuuUugccugca.			1	1	Z1_
.....ccucaccaucccuucugccugca.			38	0	Z1_
.....ccucaUcaucccuucugccugca.			2	1	Z1_
.....ccucaccaucccuucugccugcaU			1	1	Z1_
.....ccucaccaucccuucugccugcag			3	0	Z1_
.....ccucaccaucccuucugccugcaA			1	1	Z1_
.....cucaccaucccuucugccugc..			3	0	Z1_
.....cucaccaucccuCugccugca.			1	1	Z1_
.....cucaccaucccuucugccCgca.			1	1	Z1_
.....cucaccaucccuucugccugca.			22	0	Z1_
.....ucaccaucccuucugccugc..			1	0	Z1_
.....ucaccaucccuucugccugca.			2	0	Z1_
.....ucaccaucccuucugccugcag			1	0	Z1_
.....accuucccuucugccugc..			8	0	Z1_
.....accuucccuucugccugU..			1	1	Z1_
.....accuucccuucugccugca.			1	0	Z1_
.....accuucccuucugccugcaA			1	1	Z1_
.....accuucccuucugccugcag			3	0	Z1_
.cugcaggcagaaguggggcuga.			1	0	Z2_
.....ccucaccaucccuucugcc....			2	0	Z2_
.....ccCcaucccuucugcc....			1	1	Z2_
.....ccucaccaucccuucugccu....			3	0	Z2_
.....ccucaccaucccuucugccug..			5	0	Z2_

hsa-miR-6511a-5p

hsa-miR-6511b-5p

ccugcaggcagaaguggggcugacagggcagagggguugcgccchsaem4Ra6522audpgccugcag

.....ccucaccaucccuucugccugc..	8	0	Z2_
.....ccucaccaucccuucugccugA..	1	1	Z2_
.....ccucaccaucccuucugccCgc..	1	1	Z2_
.....ccucaccaucccuucugccugca..	25	0	Z2_
.....ccAcaccaucccuucugccugca..	4	1	Z2_
.....ccucaccaucccuucugccugcU..	11	1	Z2_
.....ccucaccaucccuucugccugcC..	1	1	Z2_
.....ccucaccaucccuucugccugcag	1	0	Z2_
.....cucaccaucccuucugccugca..	5	0	Z2_
.....cucaccaucccuucugccugcag	3	0	Z2_
.....ucaccaucccuucugccugc..	2	0	Z2_
.....ucaccaucccuucugccugcU..	2	1	Z2_
.....ucaccaucccuucugccugca..	3	0	Z2_
.....ucaccaucccuucugccugcag	3	0	Z2_
.....accaccaucccuucugccugca..	2	0	Z2_
.cugcaggcagaaguggggcuga.....	11	0	GDM
.cugcaggUagaaguggggcuga.....	2	1	GDM
.cugcaggcagaaguggggcuga.....	11	0	GDM
.cugcaggcagaaguggggcuga.....	11	0	GDM
.ugcGggcagaaguggggcuga.....	2	1	GDM
.....ccucaccaucccuucugcc.....	2	0	GDM
.....ccucaccaucccuucugcc.....	2	0	GDM
.....ccuUaccaucccuucugccu.....	1	1	GDM
.....ccucaccaucccuucugccu.....	3	0	GDM
.....ccucaccaucccuucugccu.....	3	0	GDM
.....ccucaccaucccuucugccuU.....	1	1	GDM
.....ccucaccaucccuucugccug.....	5	0	GDM
.....ccucaccaucccuucugccug.....	5	0	GDM
.....ccucaccaucccuucugccugc.....	41	0	GDM
.....ccucaccaucccuucugccugU.....	9	1	GDM
.....ccCaccaucccuucugccugc.....	1	1	GDM
.....ccucaccaucccuucugccugU.....	9	1	GDM
.....ccucaccaucccuucugccugc.....	41	0	GDM
.....ccucaccaucccuucugccugcU.....	9	1	GDM
.....Acucaccaucccuucugccugc.....	1	1	GDM
.....ccucaccaucccuucugccugA.....	2	1	GDM
.....ccucaccaucccuucugccugc.....	41	0	GDM
.....ccucaccaucccuucugccugcG.....	1	1	GDM
.....ccucaccaucccuucugccugca.....	93	0	GDM
.....ccucaccaucccuucugccugcU.....	15	1	GDM
.....ccucaccGucccuucugccugca.....	1	1	GDM
.....ccucaccaucccuucCgccugca.....	3	1	GDM
.....ccAcaccaucccuucugccugca.....	2	1	GDM
.....ccucaccaucccuucugccugc.....	15	1	GDM
.....ccucaccaucccuucugccugcU.....	15	1	GDM
.....ccCaccaucccuucugccugca.....	6	1	GDM
.....ccucaccaucccuucCgccugca.....	3	1	GDM
.....Geucaccaucccuucugccugca.....	1	1	GDM
.....ccucaccaucccuucugccugca.....	93	0	GDM
.....ccCaccaucccuucugccugca.....	6	1	GDM
.....ccucaccaucccuucAgccugca.....	1	1	GDM
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.....ccucaccaucccCucugccugca.....	1	1	GDM
.....ccucaccaucccuucugccugcag	4	0	GDM
.....ccucaccaucccuucugccugcag	4	0	GDM
.....ccucaccaucccuucugccugcaA	2	1	GDM
.....cucaccaucccuucugccugc.....	2	0	GDM
.....cucaccaucccuucugccugc.....	2	0	GDM
.....cCaccaucccuucugccugca.....	2	1	GDM
.....cucaccaucccuucugccugcC.....	1	1	GDM
.....cucaccaucccuucugccugca.....	10	0	GDM
.....cucaccaucccuucugccugca.....	10	0	GDM
.....cucaccaucccuCugccugca.....	1	1	GDM
.....cucaccaucccuucugccugca.....	10	0	GDM

hsa-miR-6511a-5p

hsa-miR-6511b-5p

ccugcaggcagaaguggggcugacagggcagagggguugcgccchsaemcRa6511a5pccugcag

.....ucaccaucccuugccugc..	5	0	GDM
.....ucaccaucccuugccugca.	25	0	GDM
.....ucaccaucccuugccugca.	25	0	GDM
.....Acaccaucccuugccugca.	1	1	GDM
.....ucaccaucccuugccAgca.	1	1	GDM
.....Ccaccaucccuugccugca.	1	1	GDM
.....ucaccaucccuugccugca.	25	0	GDM
.....ucaccaucccuugccugcag	6	0	GDM
.....accaccaucccuugccugc..	1	0	GDM
.....accaccaucccuugccugca.	4	0	GDM
.....accaccaucccuugccugcag	6	0	GDM
.....accaccaucccuugccugcag	6	0	GDM
.cugcaggcagaaguggggcC.....	1	1	Z3_
.....ccuacaccaucccuugccug...	1	0	Z3_
.....ccuacaccaucccuugccugc..	4	0	Z3_
.....ccuacaccaucccuugccugU..	2	1	Z3_
.....ccuacaccaucccuugccugcU.	1	1	Z3_
.....ccuacaccaucccuugccugca.	14	0	Z3_
.....cuacaccaucccuugccugc..	3	0	Z3_
.....cuacaccaucccuugccugca.	2	0	Z3_
.....ucaccaucccuugccugc..	1	0	Z3_
.....ucaccaucccuugccugca.	3	0	Z3_
.....ucaccaucccuugccugcaU	1	1	Z3_