

Name	p-value	Motif Locations
gb RBQ69419.1[Fusarium	1.88e-132	
gb PNP83566.1[Fusarium	2.76e-133	
ref XP_023435652.1[Fusarium	2.09e-132	
emb CVL04491.1[Fusarium	2.80e-130	
gb KAF4498526.1[Fusarium	4.55e-130	
gb RKL34945.1[Fusarium	7.31e-134	
gb KAF4438339.1[Fusarium	2.66e-134	
gb TVY65267.1[Fusarium	2.29e-133	
gb EGU88594.1[Fusarium	2.29e-133	
gb EWZ96340.1[Fusarium	3.47e-138	
gb EWZ35664.1[Fusarium	2.10e-137	
ref XP_018249666.1 FOXG_11456	1.25e-137	
ref XP_031034128.1[Fusarium	1.25e-137	
gb EXK30193.1[Fusarium	1.25e-137	
gb KAF4341103.1[Fusarium	2.88e-124	
gb KAF4454679.1[Fusarium	2.50e-120	
ref XP_031018491.1[Fusarium	1.71e-133	
gb RFN53699.1[Fusarium	4.13e-132	
ref XP_009263533.1[Fusarium	1.52e-134	
ref XP_011321453.1[Fusarium	1.30e-133	
gb RGP67399.1[Fusarium	6.28e-134	
gb KPA41204.1[Fusarium	6.28e-134	
ref XP_025586523.1[Fusarium	2.04e-132	
gb OBS25510.1[Fusarium	2.55e-130	
gb RGP80188.1[Fusarium	2.02e-130	
gb KIL86774.1[Fusarium	2.88e-114	
gb KAF4472684.1[Fusarium	1.10e-116	
gb RSL96303.1[Fusarium	2.33e-124	
gb RSL85786.1[Fusarium	4.41e-125	
gb RMJ12565.1[Fusarium	2.33e-124	
gb RTE77098.1[Fusarium	4.41e-125	
gb RSL54744.1[Fusarium	3.79e-124	
gb RSL65183.1[Fusarium	1.49e-123	
gb RSM12706.1[Fusarium	3.61e-125	
gb KPM40332.1[Neonectria	1.96e-111	
gb KFA75604.1[Stachybotrys	3.27e-111	
gb KFA61711.1[Stachybotrys	6.07e-113	
gb KAF4125402.1[Geosmithia	2.31e-105	
ref XP_006670883.1[Cordyceps	3.42e-88	
gb KOS22654.1[Escovopsis	6.15e-94	
gb PNY23494.1[Tolypocladium	4.46e-103	
gb KND91653.1[Tolypocladium	2.59e-102	
gb RCI09024.1[Ophiocordyceps	1.99e-46	

Motif	Symbol	Motif Consensus
1.		GDYGCNMMTVDSVDADKYDYTTTTFKNDHDEDKECVCWNKIGPDG
2.		GTWLEFDFGSEFNKNWVGADASCLVSAENLDIPGLRVC
3.		NTCSTINPGGTGKNAYLGGMEAEDGIGJNTPAKQVRLTVDI