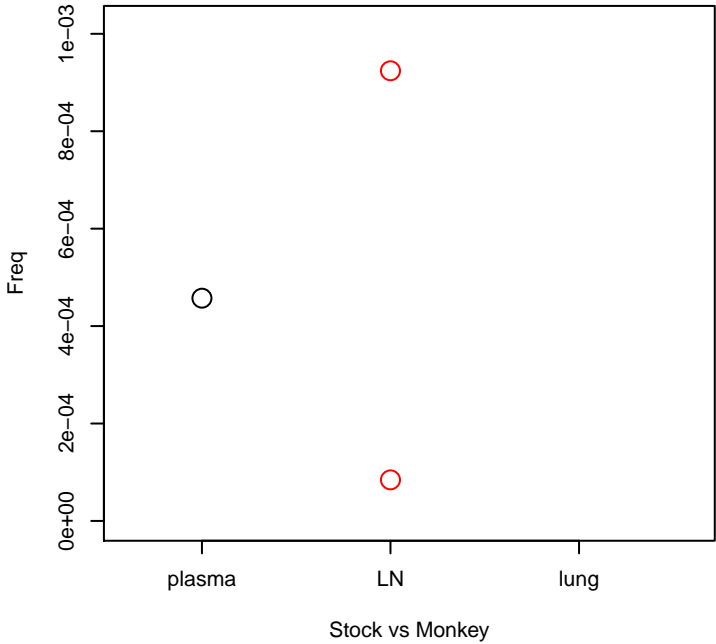
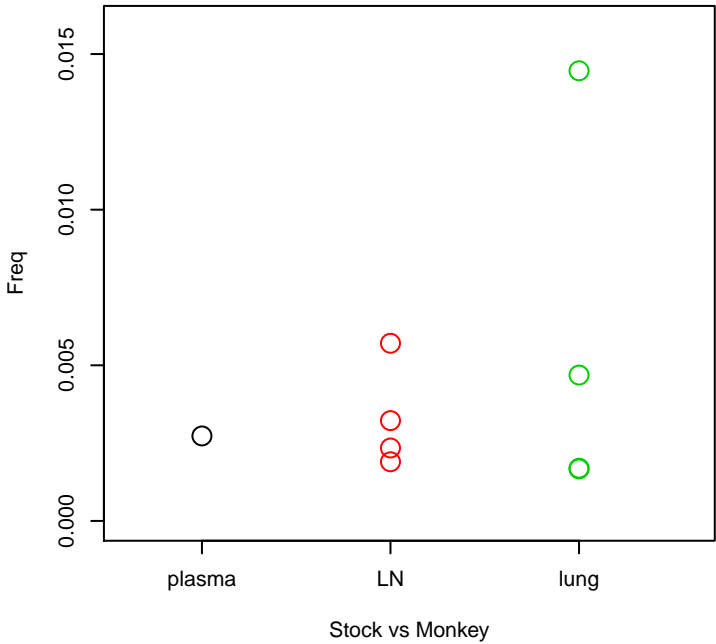


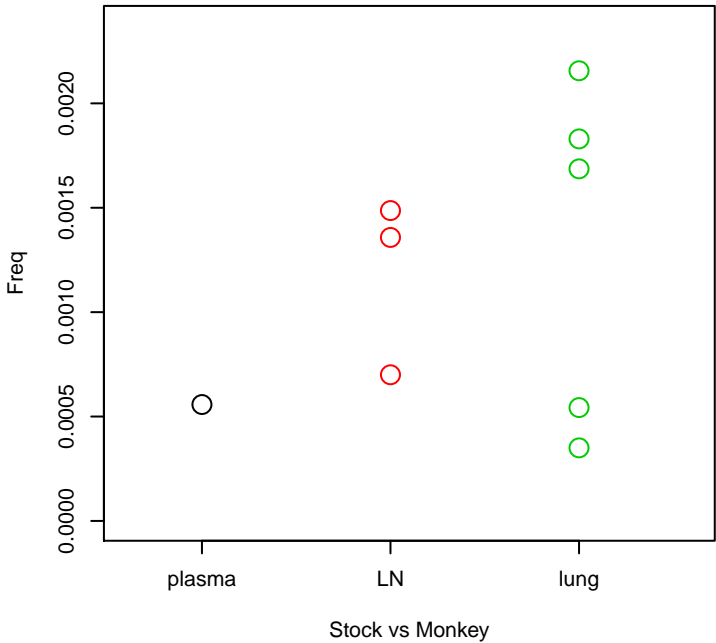
monkey 3616, site 155, mut g->a, nonsense



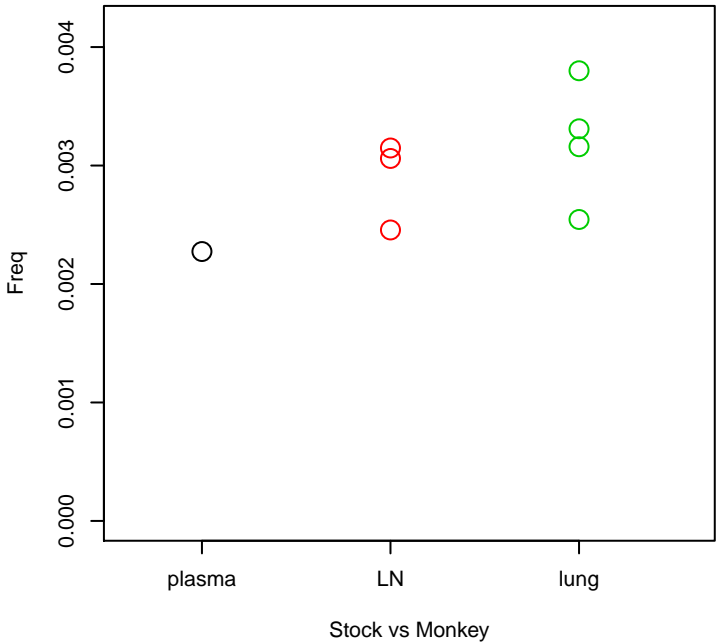
monkey 16314, site 155, mut g->a, nonsense



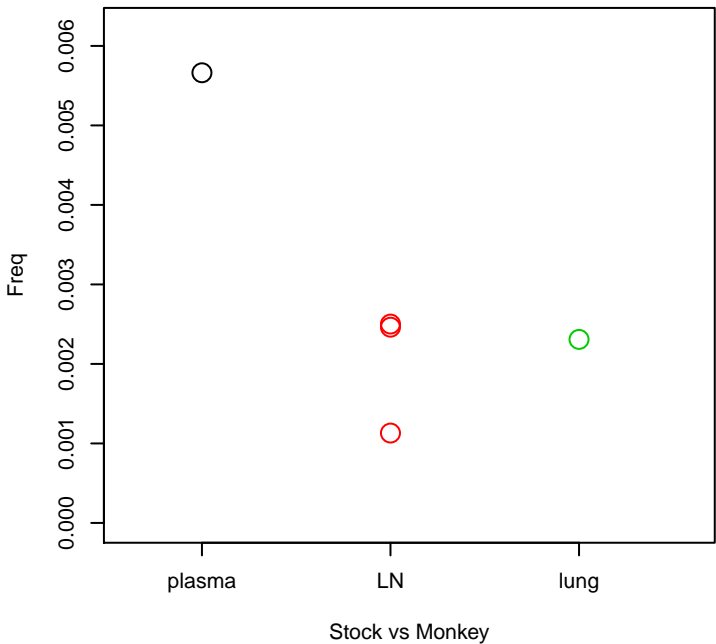
monkey 20615, site 155, mut g->a, nonsense



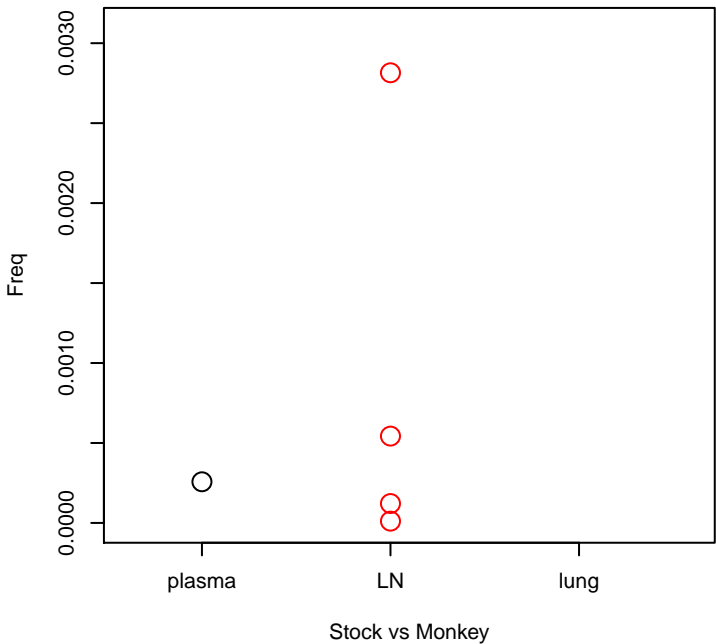
monkey 3516, site 155, mut g->a, nonsense



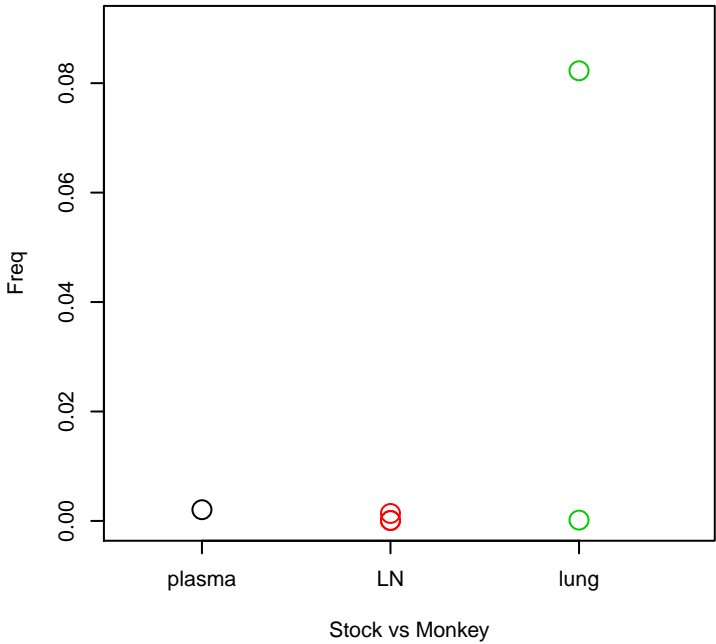
monkey 3216, site 155, mut g->a, nonsense



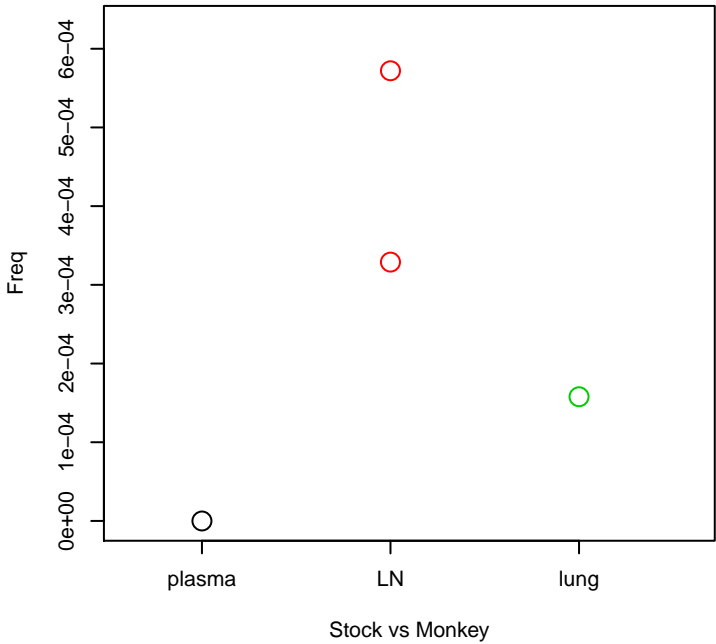
monkey 30816, site 155, mut g->a, nonsense



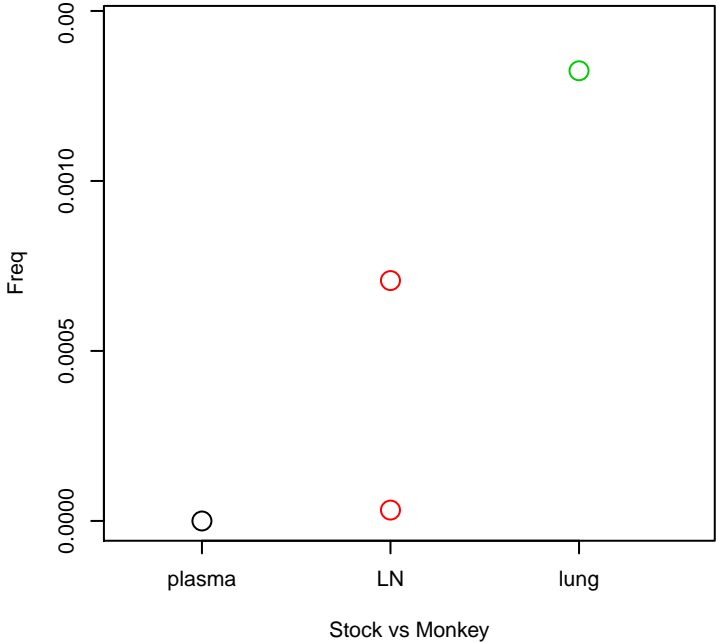
monkey 31316, site 155, mut g->a, nonsense



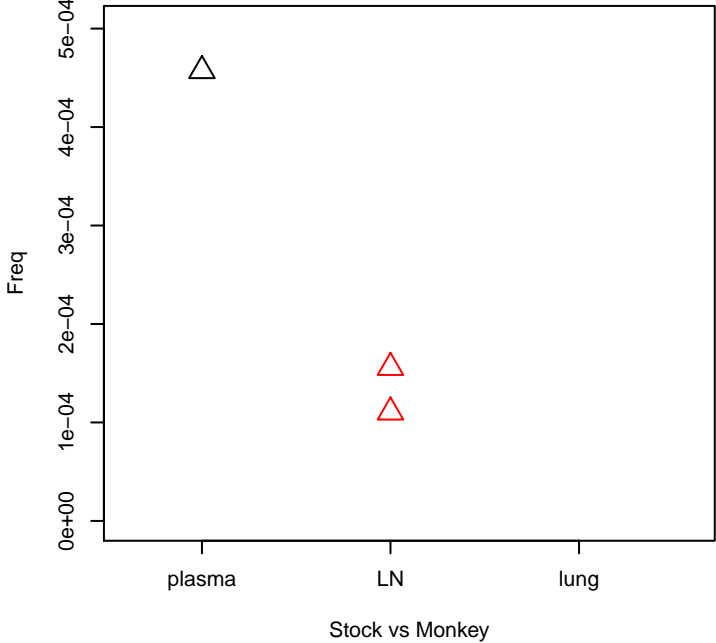
monkey 3816, site 155, mut g->a, nonsense



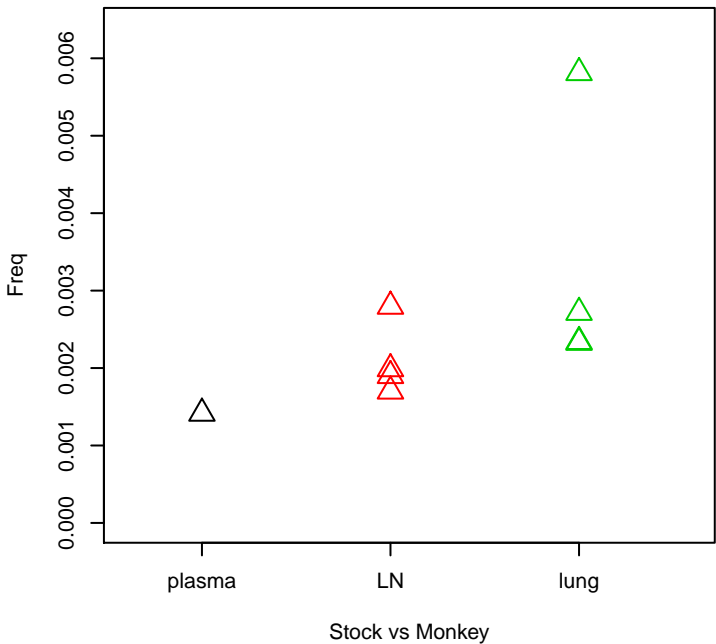
monkey 4016, site 155, mut g->a, nonsense



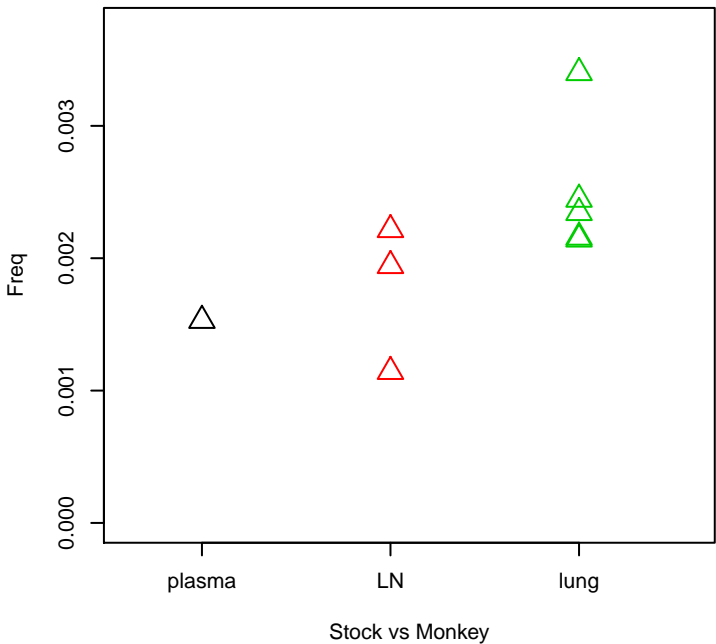
monkey 3616, site 156, mut g->a, nonsense



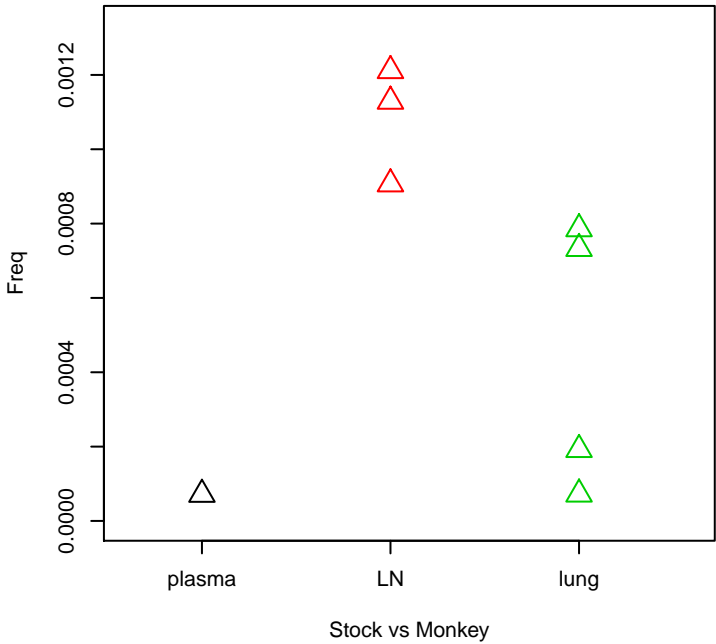
monkey 16314, site 156, mut g->a, nonsense



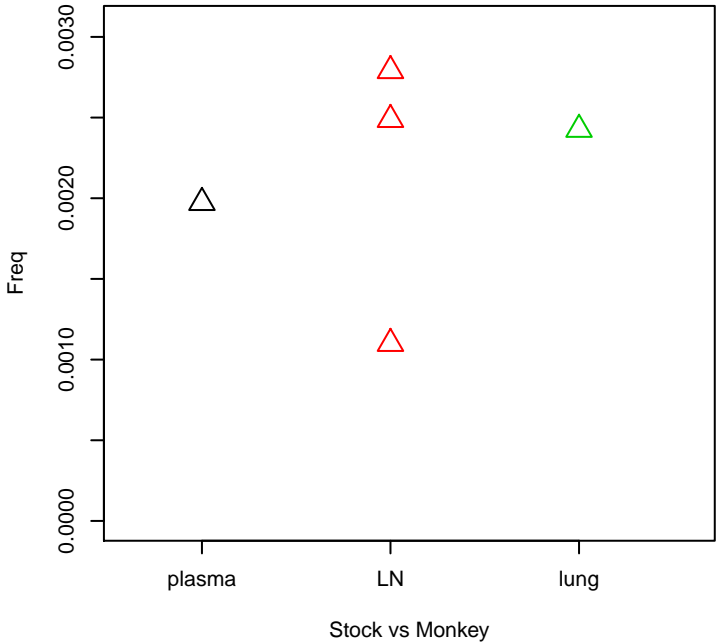
monkey 20615, site 156, mut g->a, nonsense



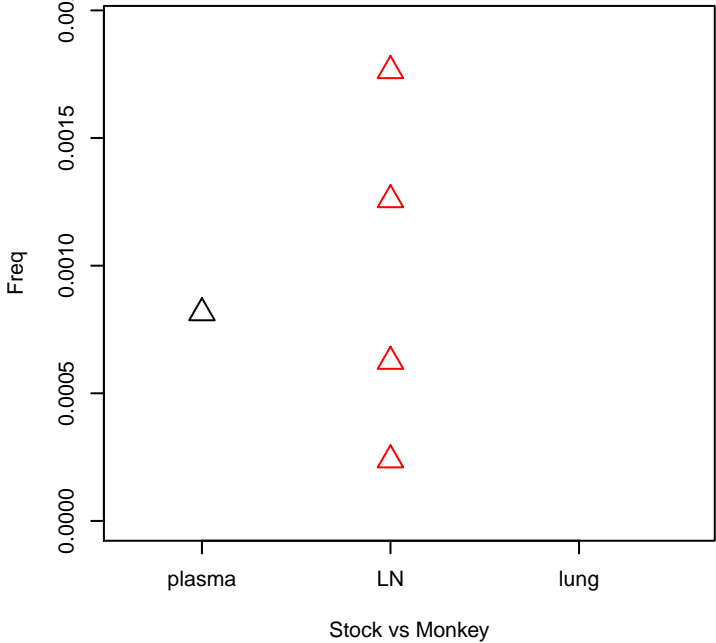
monkey 3516, site 156, mut g->a, nonsense



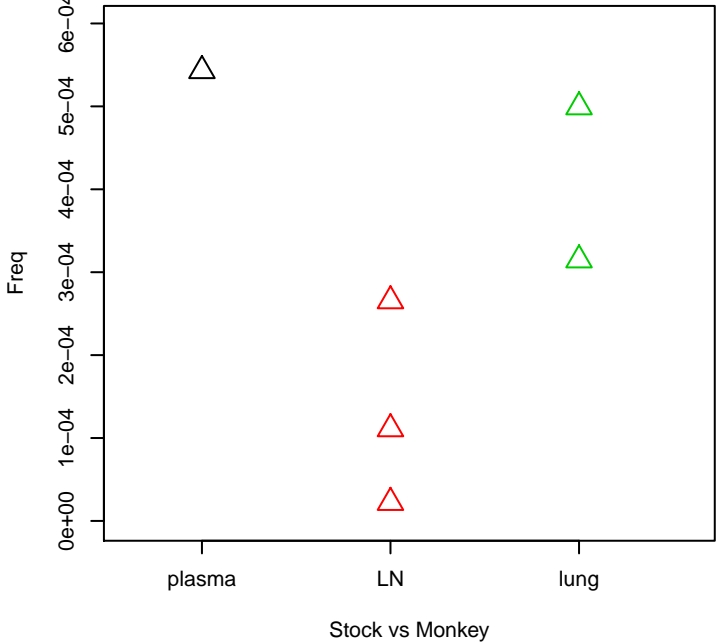
monkey 3216, site 156, mut g->a, nonsense



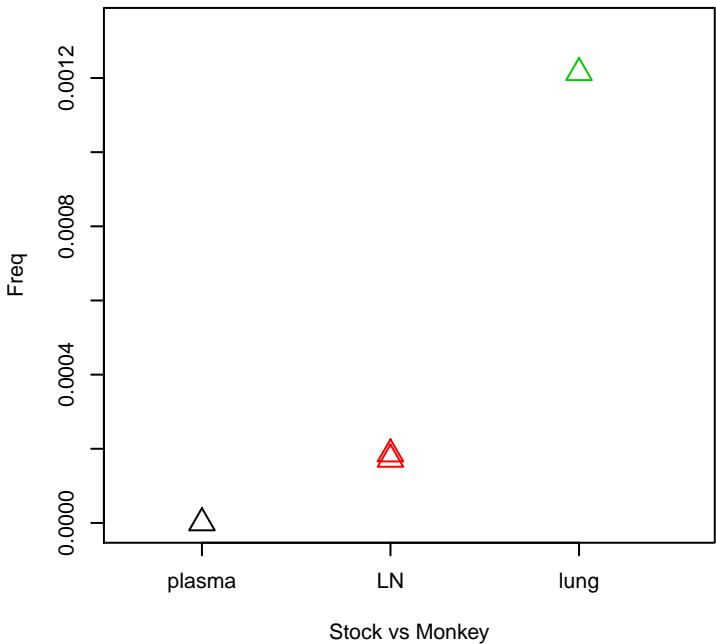
monkey 30816, site 156, mut g->a, nonsense



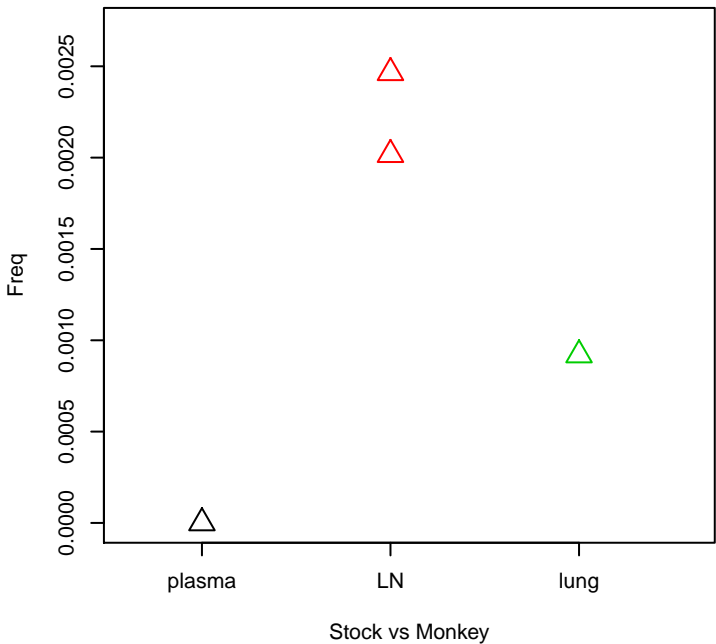
monkey 31316, site 156, mut g->a, nonsense



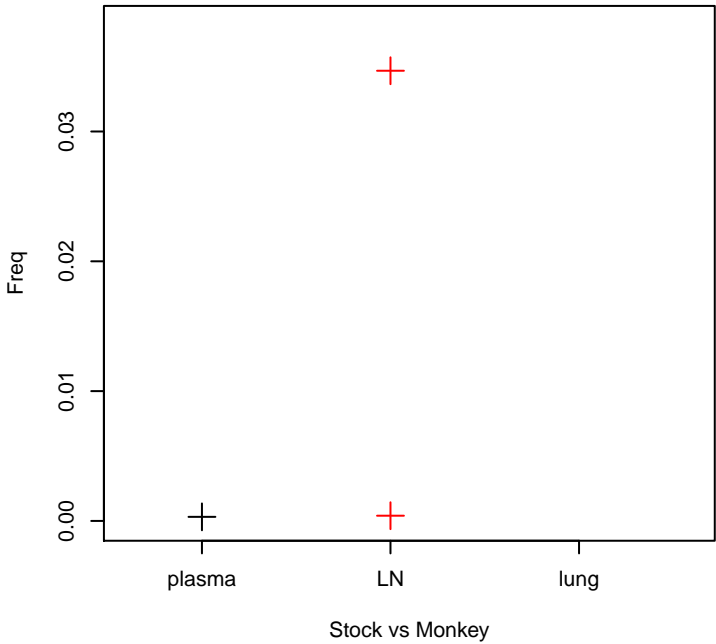
monkey 3816, site 156, mut g->a, nonsense



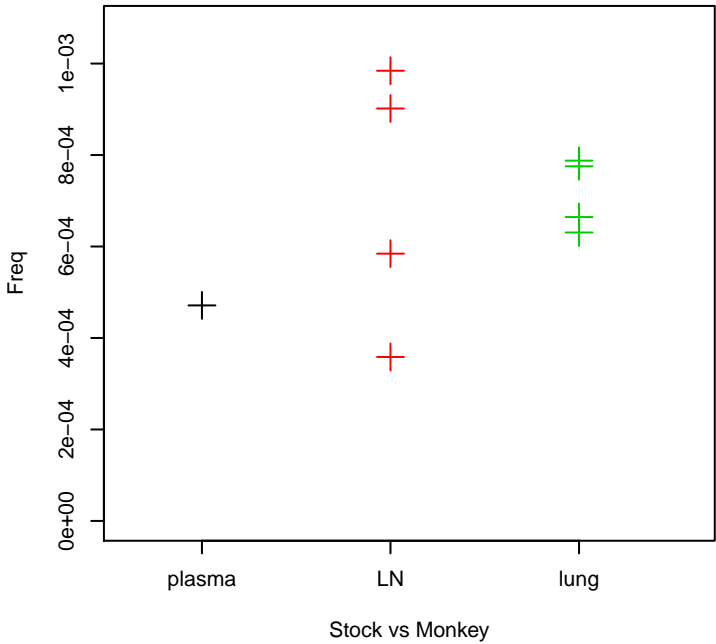
monkey 4016, site 156, mut g->a, nonsense



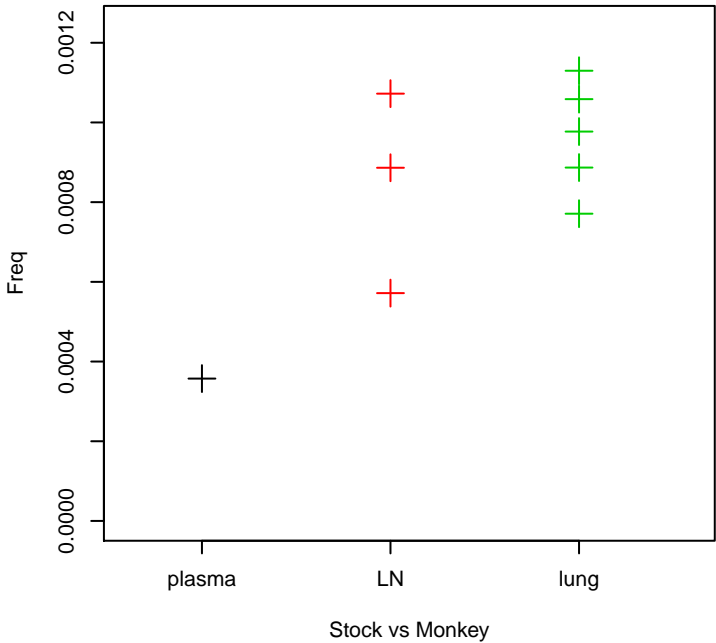
monkey 3616, site 171, mut c->t, syn



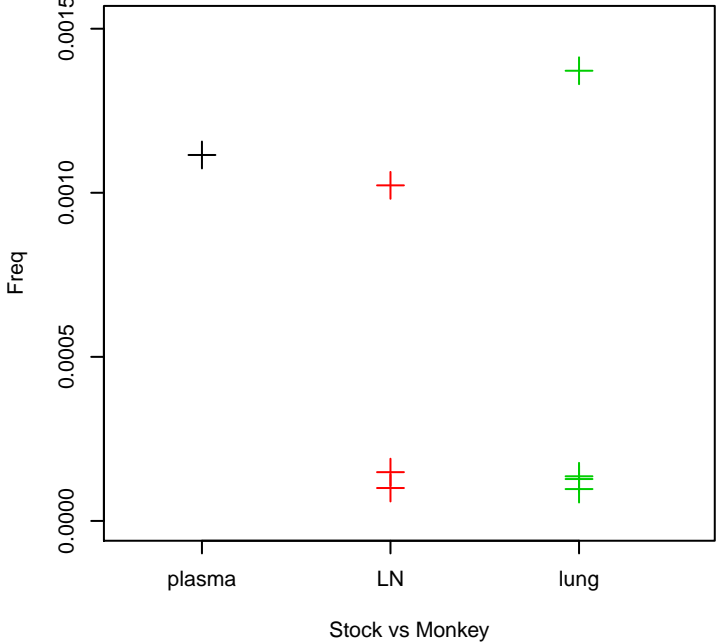
monkey 16314, site 171, mut c->t, syn



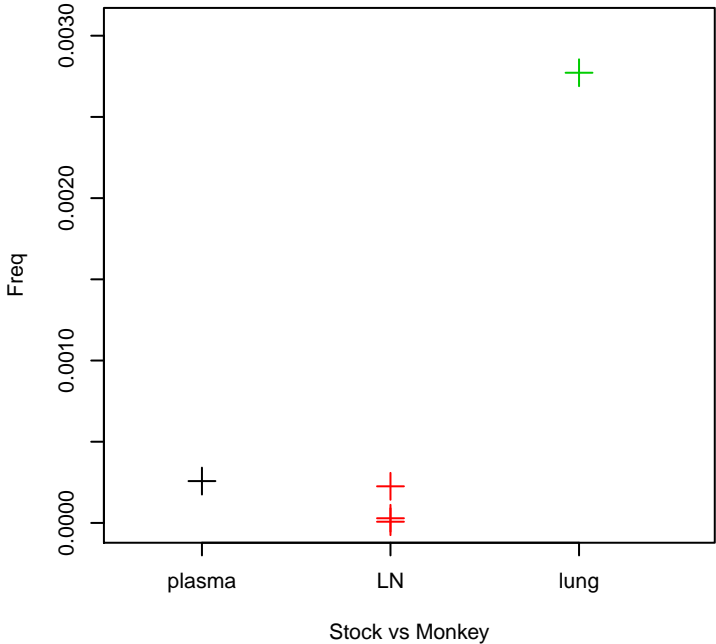
monkey 20615, site 171, mut c->t, syn



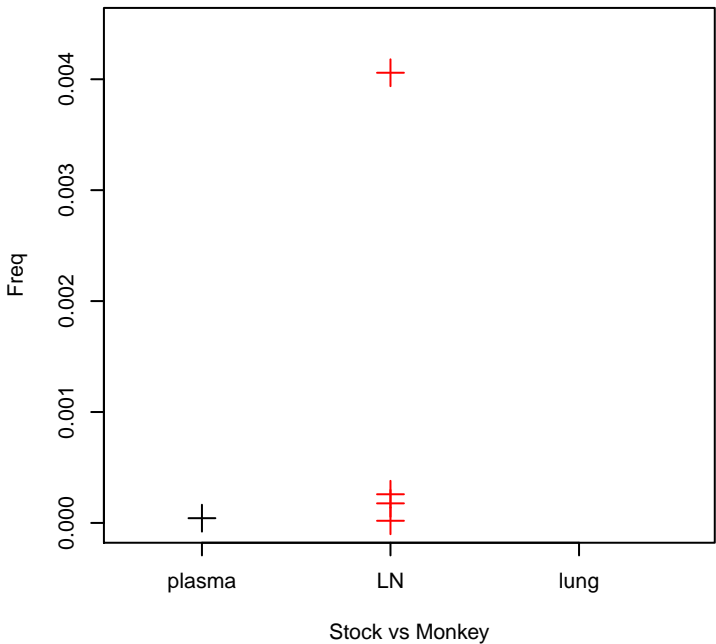
monkey 3516, site 171, mut c->t, syn



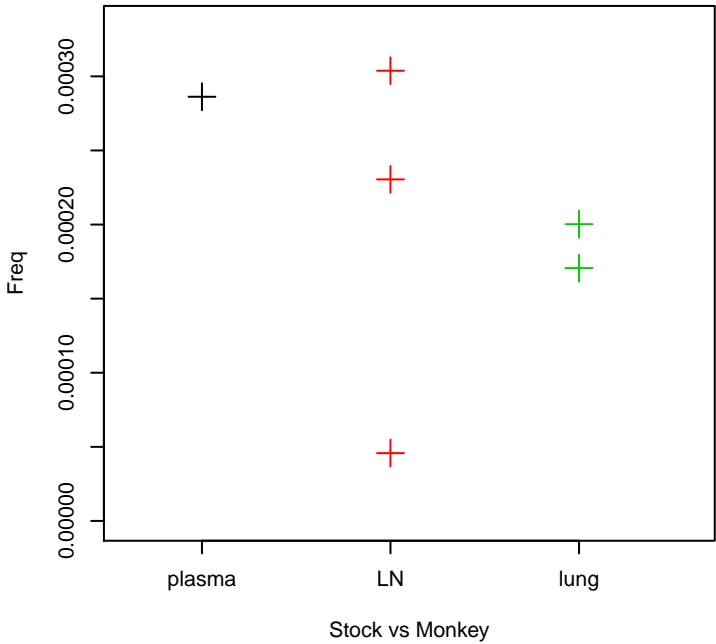
monkey 3216, site 171, mut c->t, syn



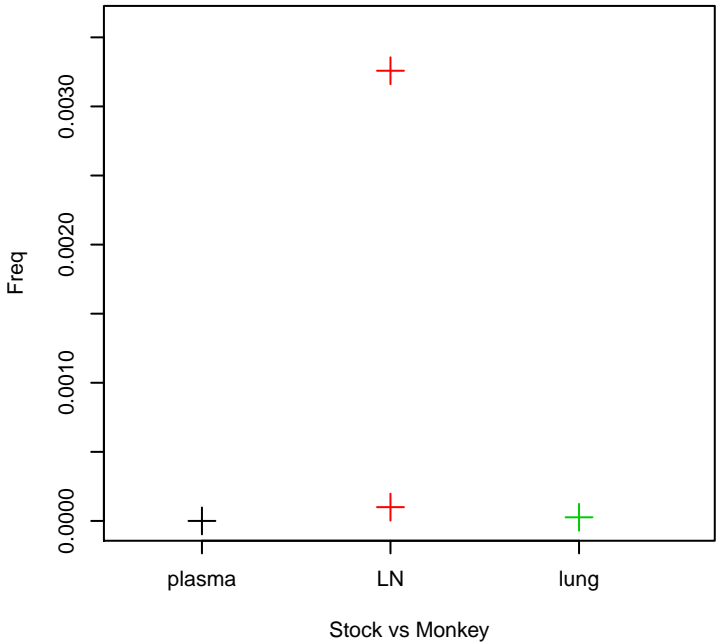
monkey 30816, site 171, mut c->t, syn



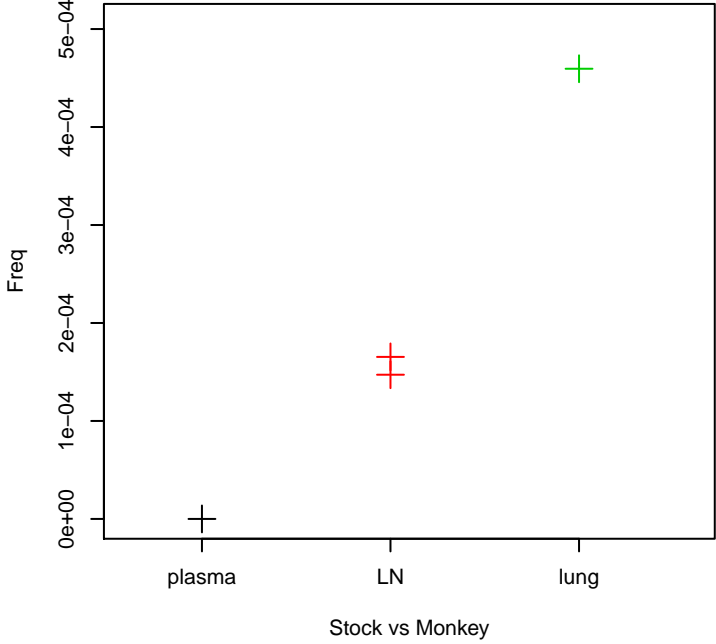
monkey 31316, site 171, mut c->t, syn



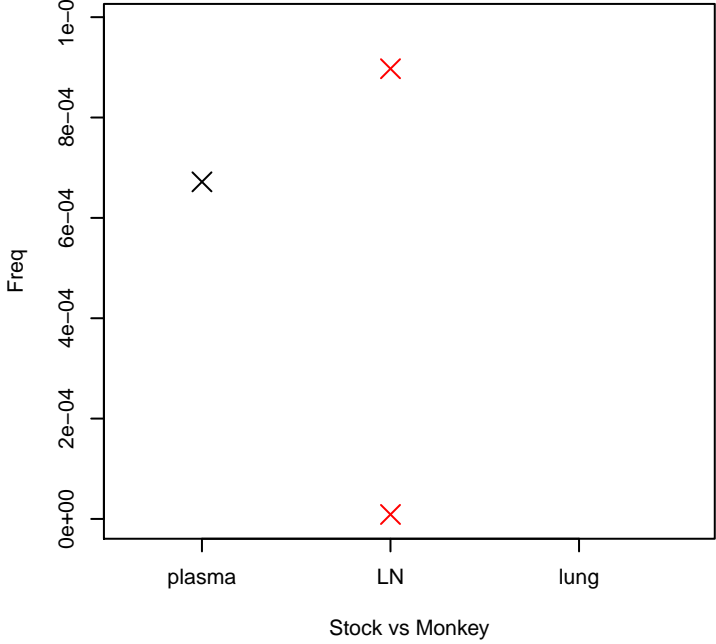
monkey 3816, site 171, mut c->t, syn



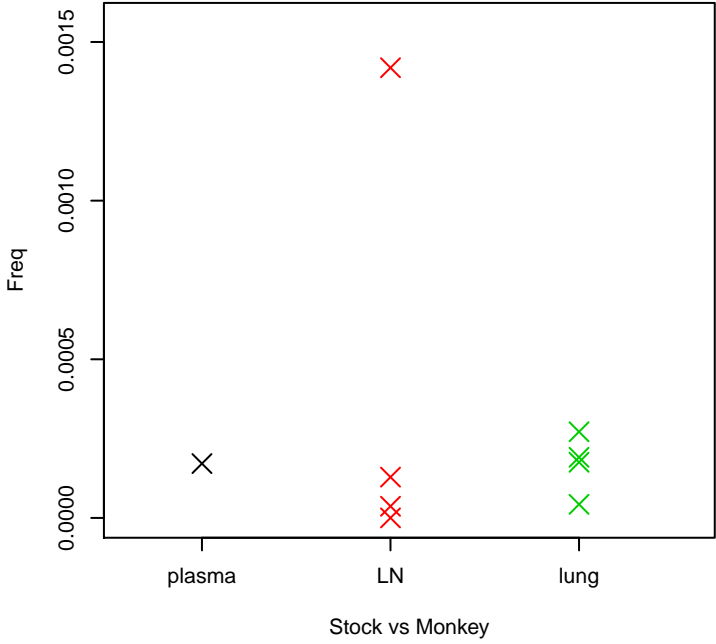
monkey 4016, site 171, mut c->t, syn



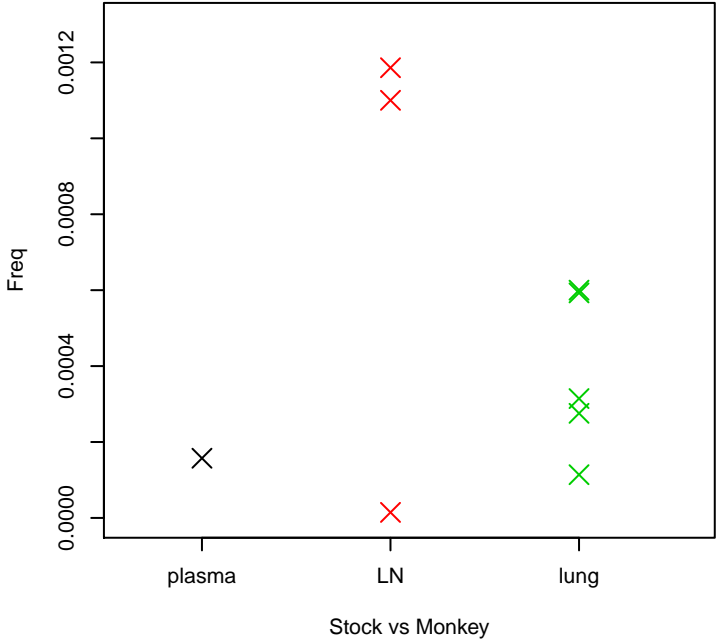
monkey 3616, site 182, mut a->g, nonsyn



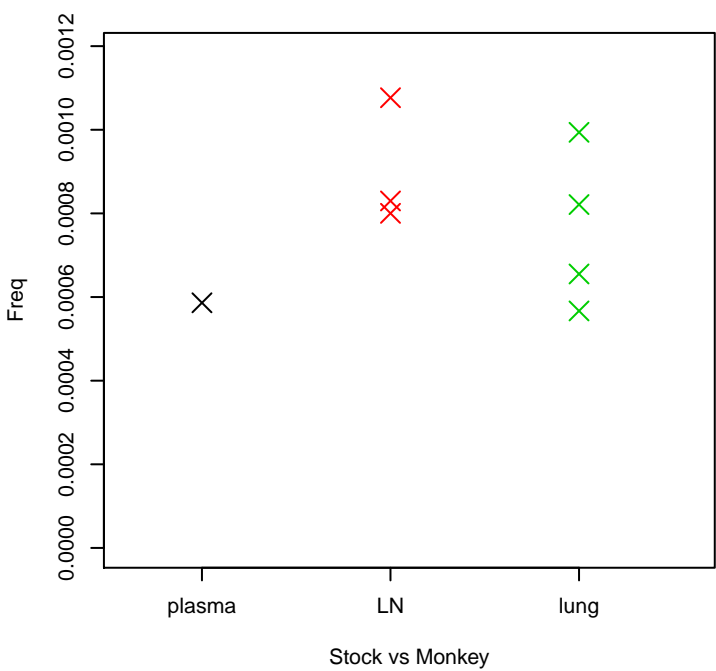
monkey 16314, site 182, mut a->g, nonsyn



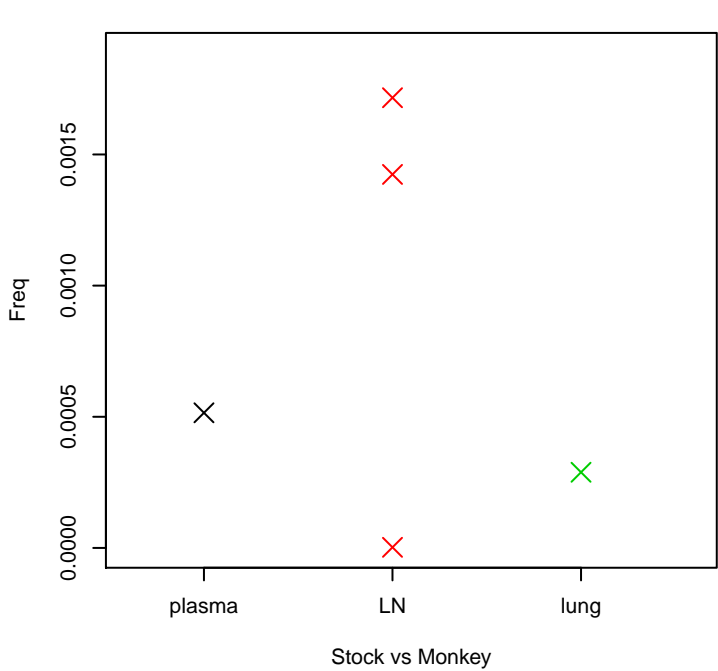
monkey 20615, site 182, mut a->g, nonsyn



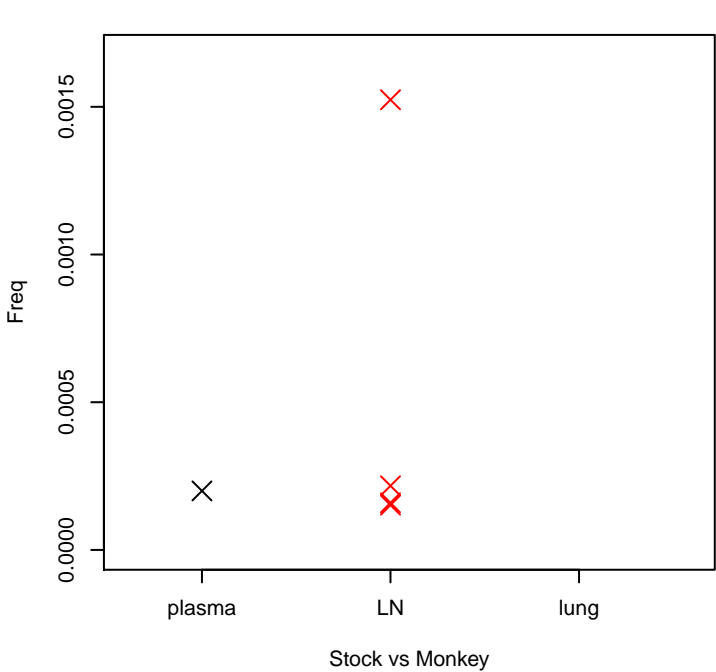
monkey 3516, site 182, mut a->g, nonsyn



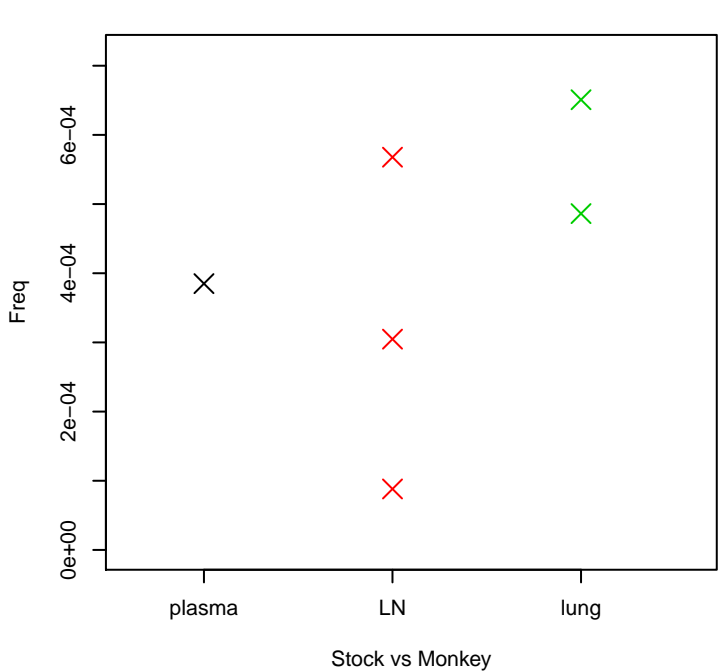
monkey 3216, site 182, mut a->g, nonsyn



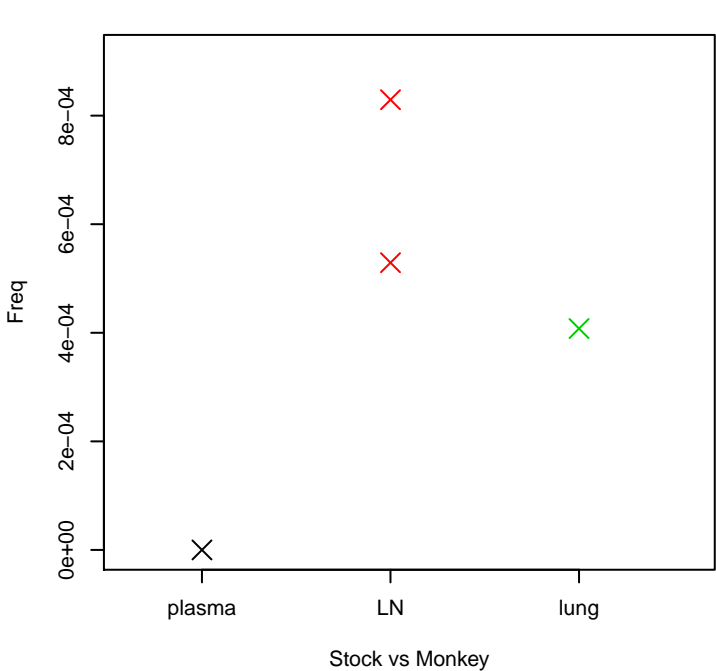
monkey 30816, site 182, mut a->g, nonsyn



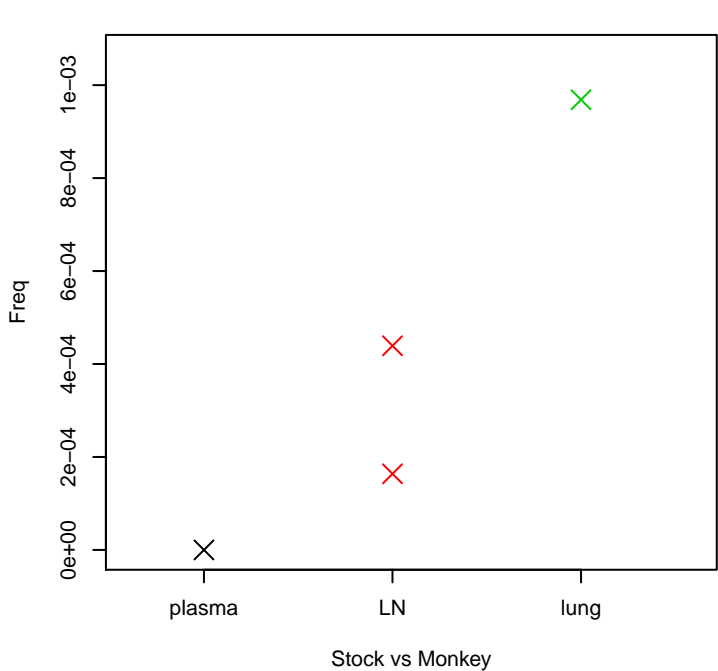
monkey 31316, site 182, mut a->g, nonsyn



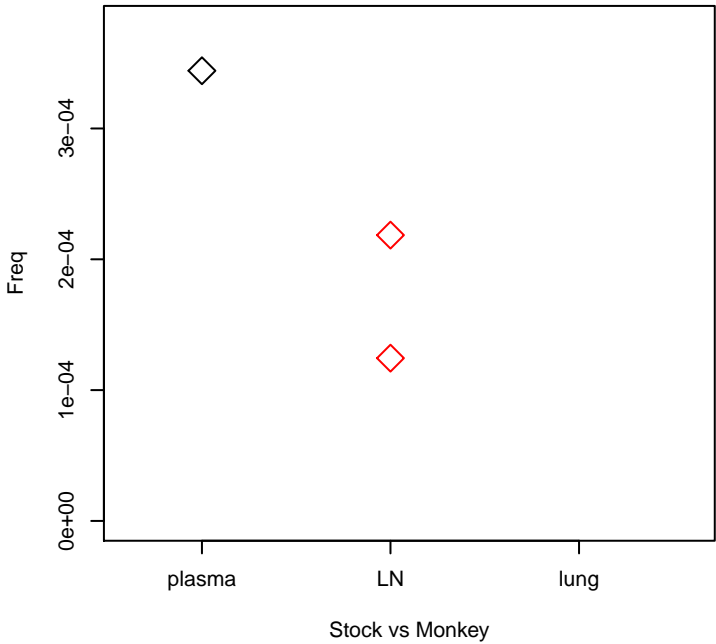
monkey 3816, site 182, mut a->g, nonsyn



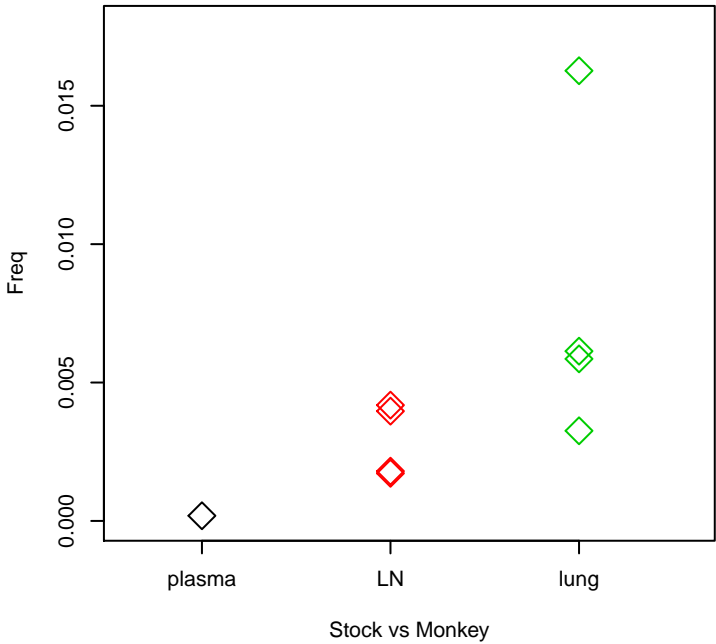
monkey 4016, site 182, mut a->g, nonsyn



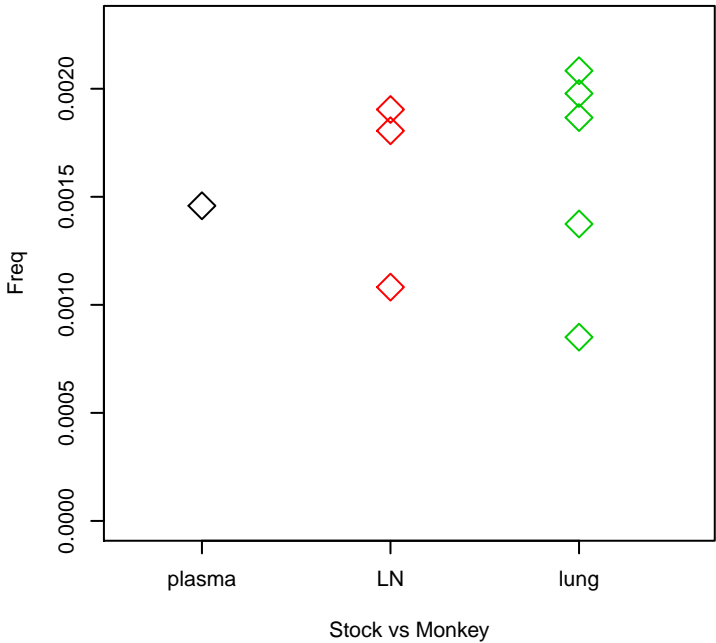
monkey 3616, site 233, mut g->a, nonsense



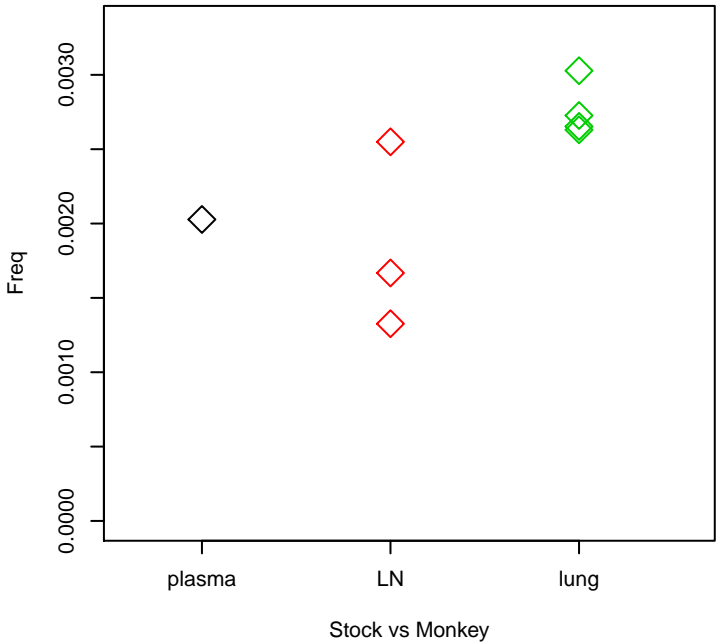
monkey 16314, site 233, mut g->a, nonsense



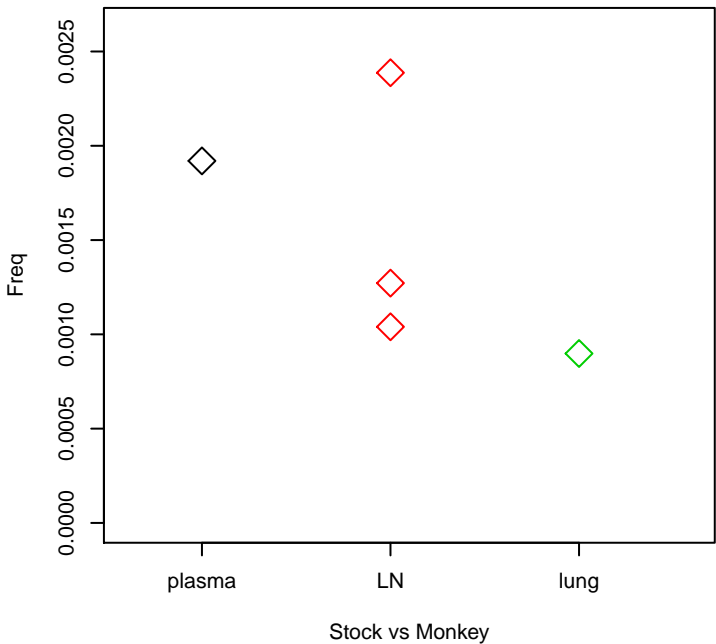
monkey 20615, site 233, mut g->a, nonsense



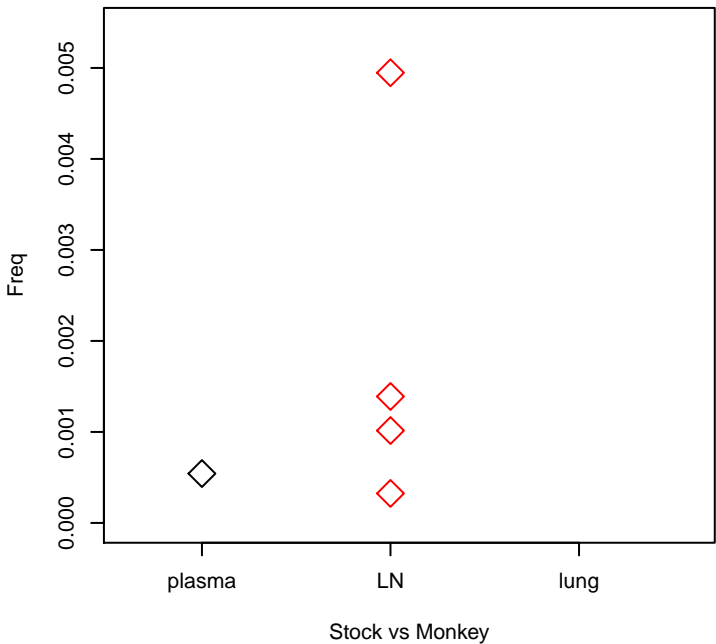
monkey 3516, site 233, mut g->a, nonsense



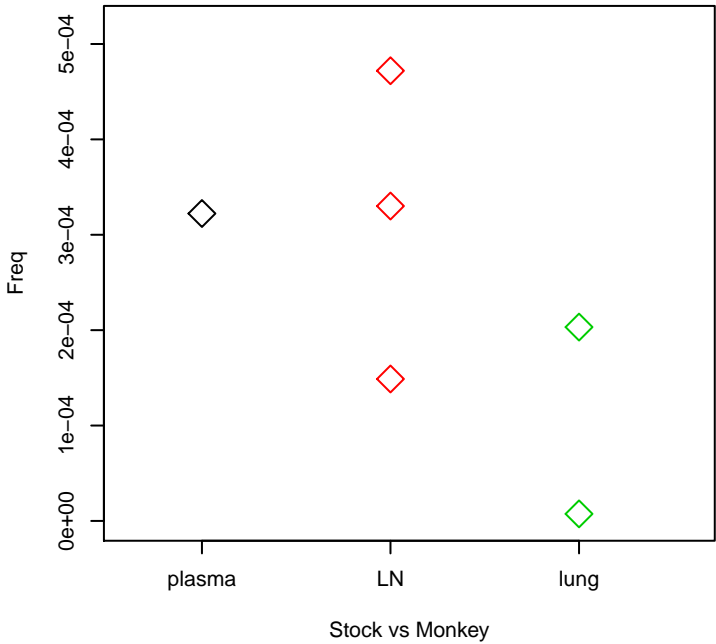
monkey 3216, site 233, mut g->a, nonsense



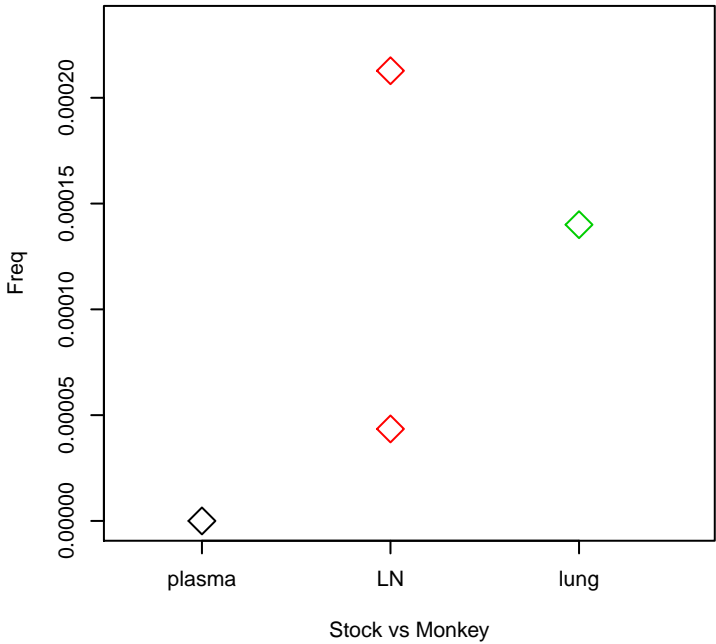
monkey 30816, site 233, mut g->a, nonsense



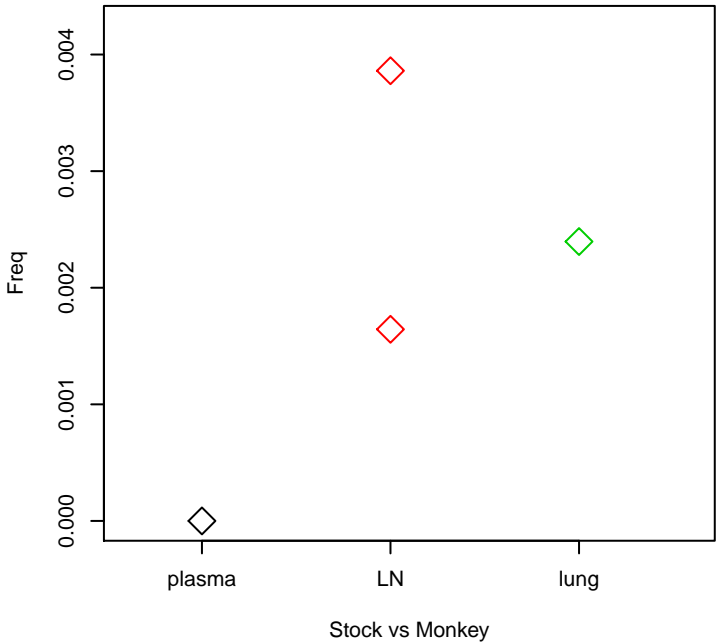
monkey 31316, site 233, mut g->a, nonsense



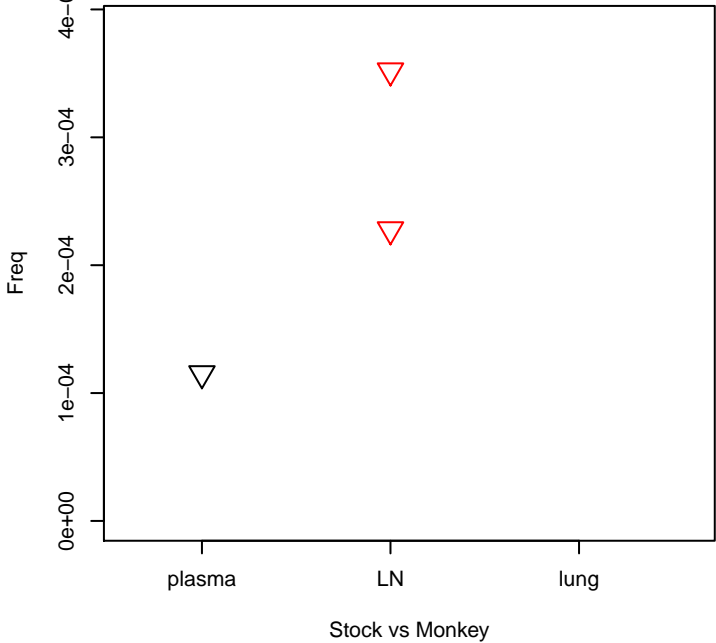
monkey 3816, site 233, mut g->a, nonsense



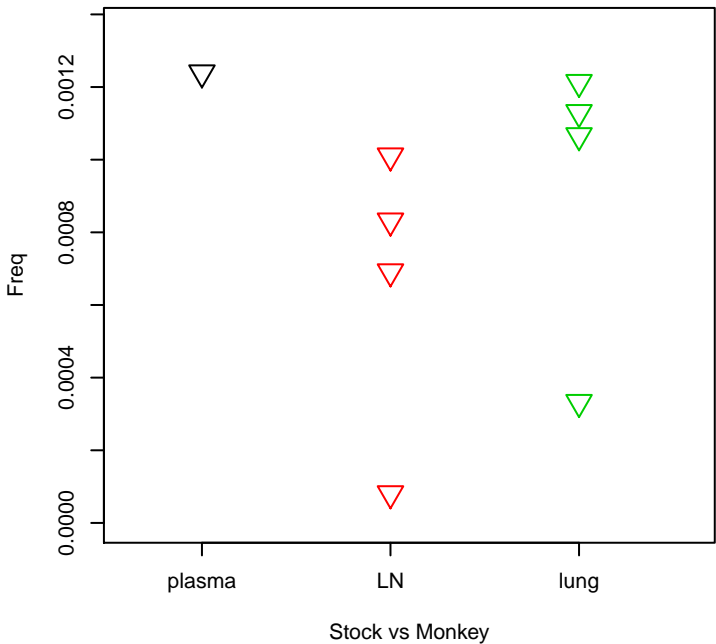
monkey 4016, site 233, mut g->a, nonsense



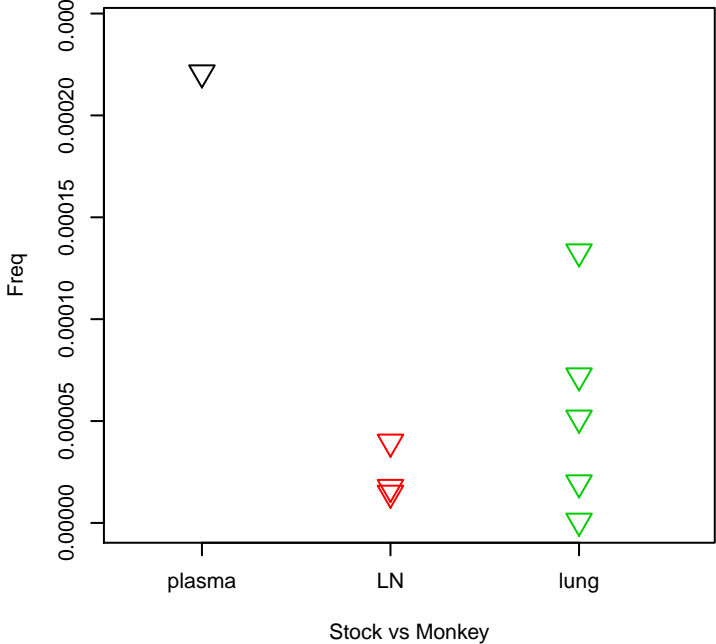
monkey 3616, site 265, mut g->a, nonsyn



monkey 16314, site 265, mut g->a, nonsyn

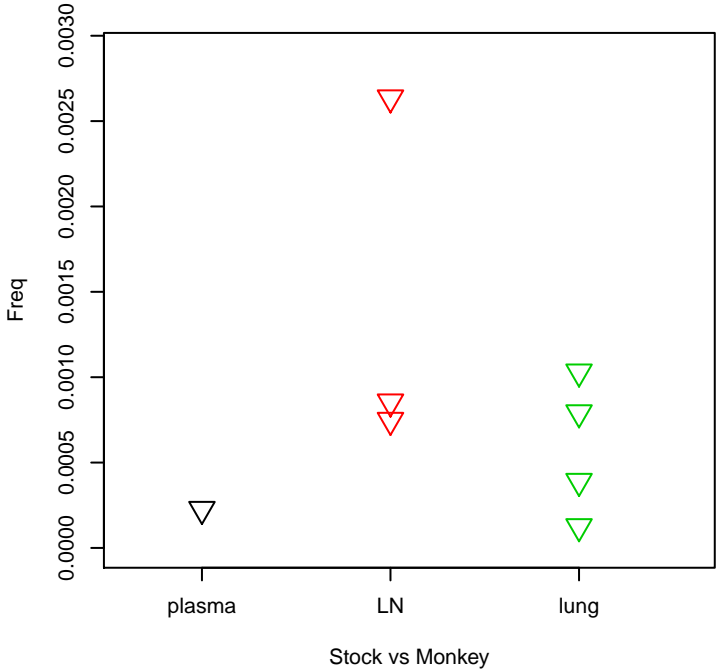


monkey 20615, site 265, mut g->a, nonsyn

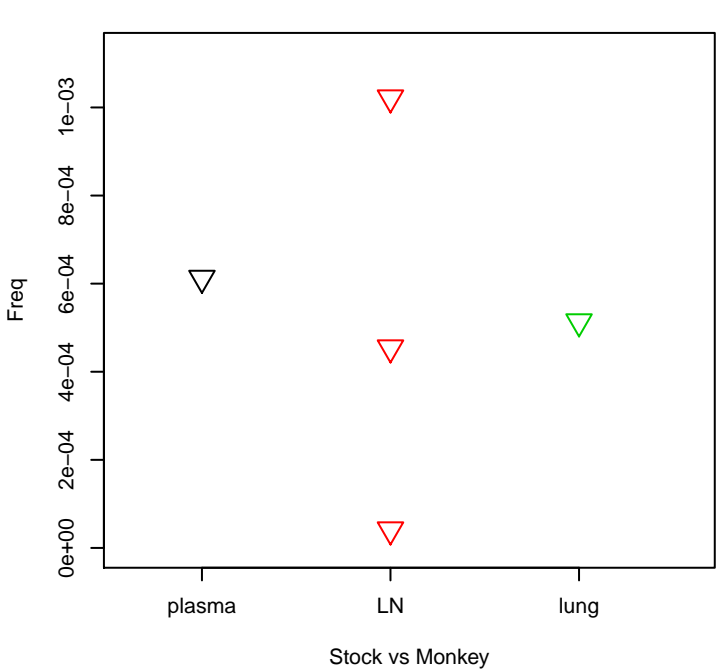




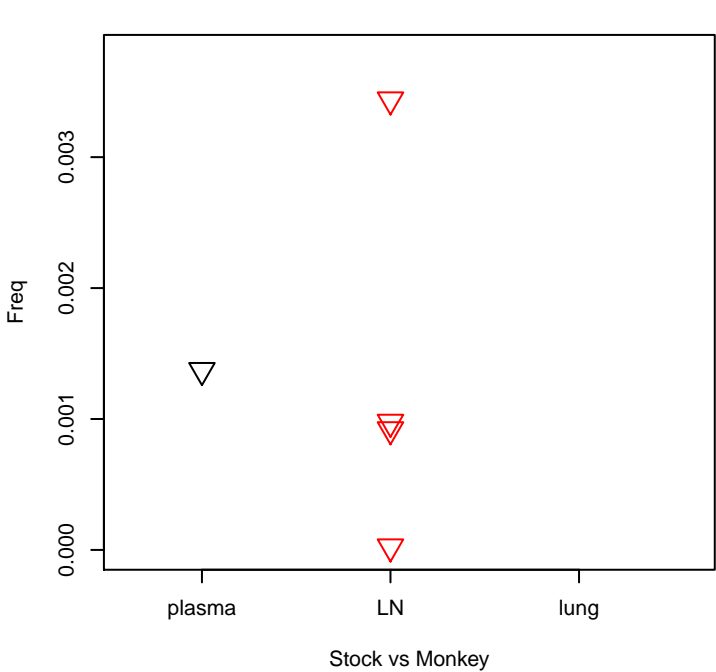
monkey 3516, site 265, mut g->a, nonsyn



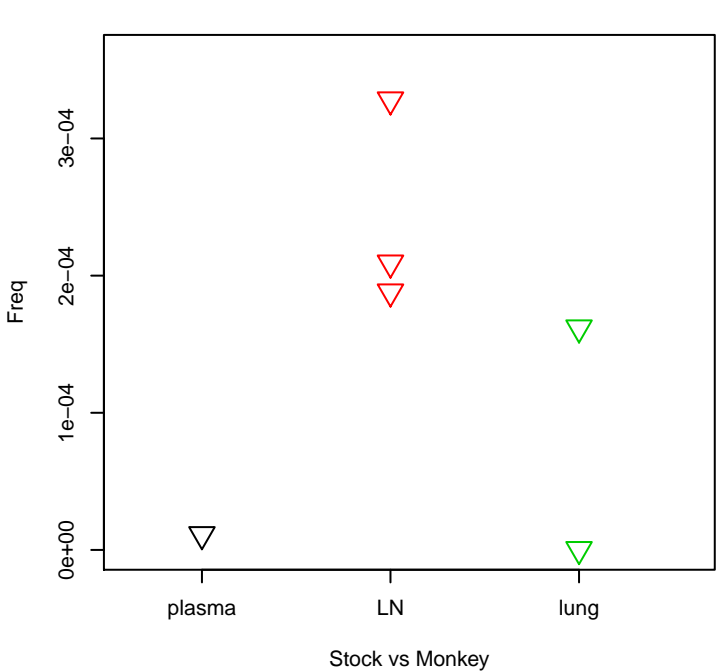
monkey 3216, site 265, mut g->a, nonsyn



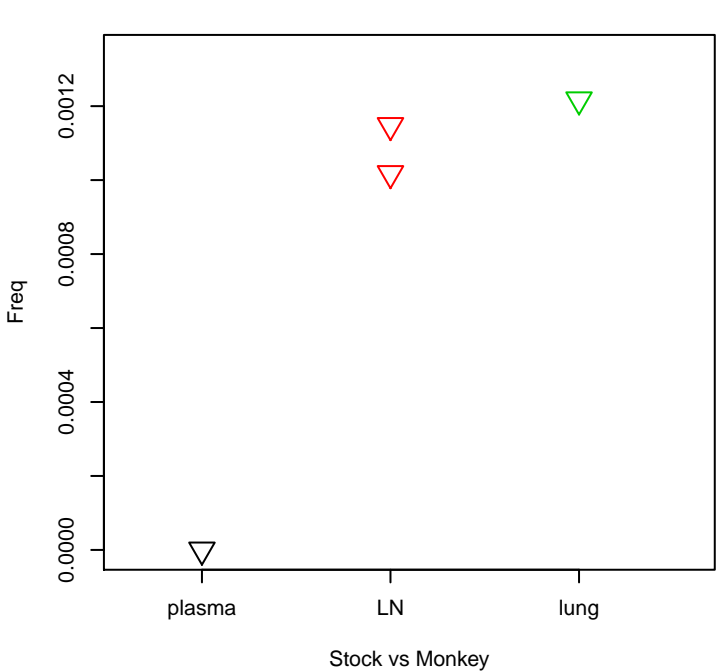
monkey 30816, site 265, mut g->a, nonsyn



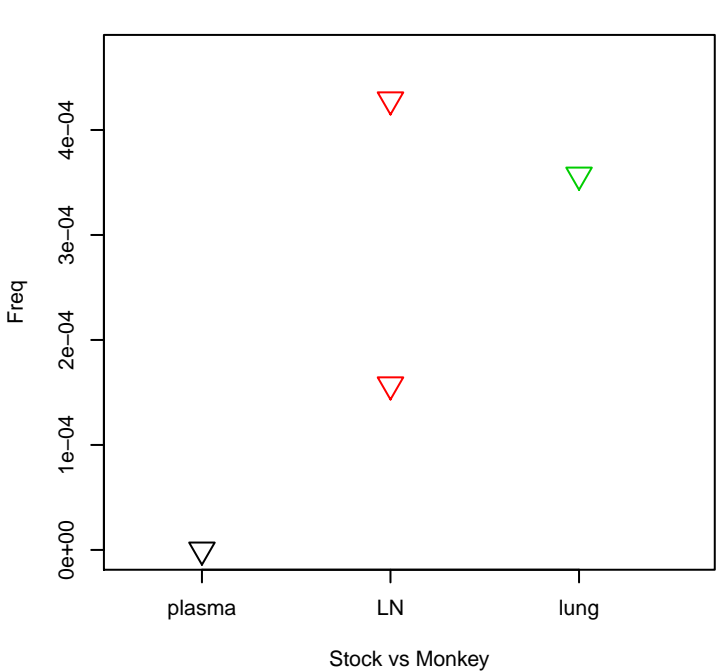
monkey 31316, site 265, mut g->a, nonsyn



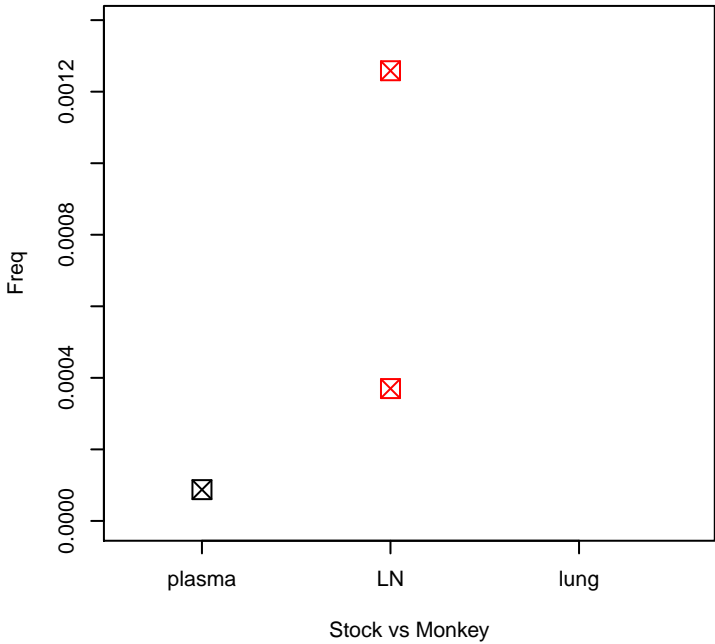
monkey 3816, site 265, mut g->a, nonsyn



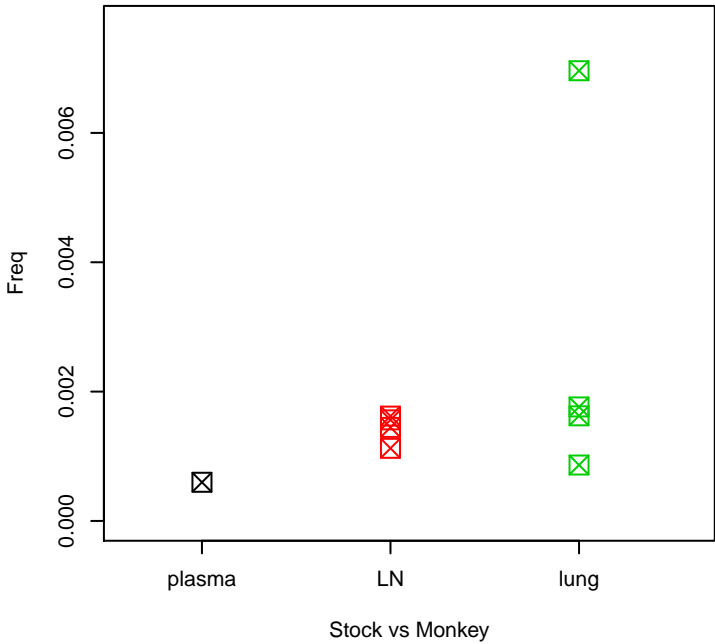
monkey 4016, site 265, mut g->a, nonsyn



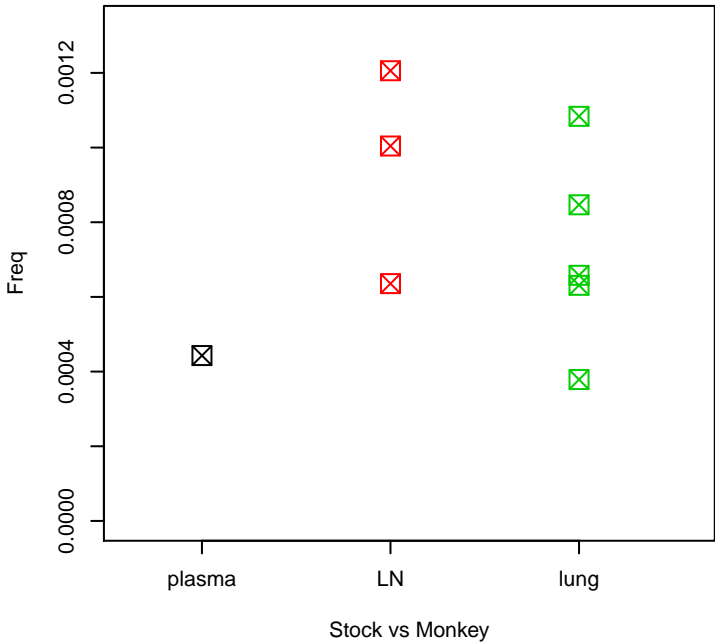
monkey 3616, site 283, mut g->a, nonsyn



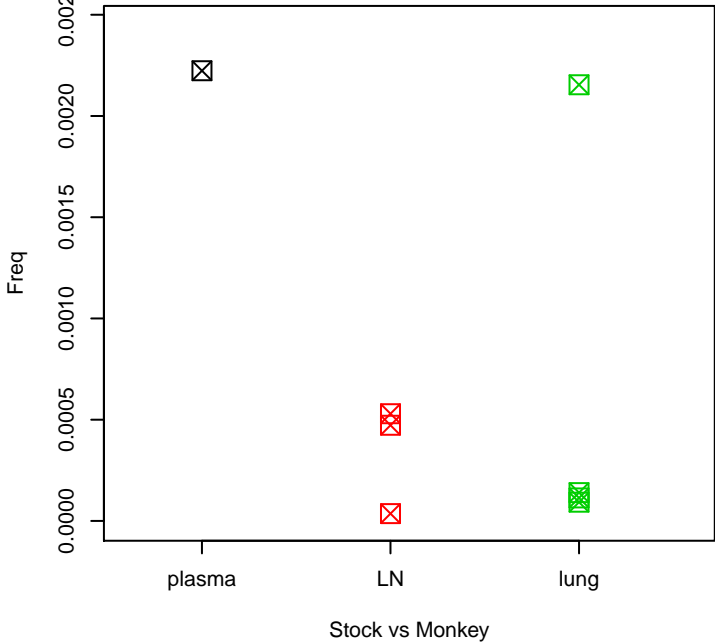
monkey 16314, site 283, mut g->a, nonsyn



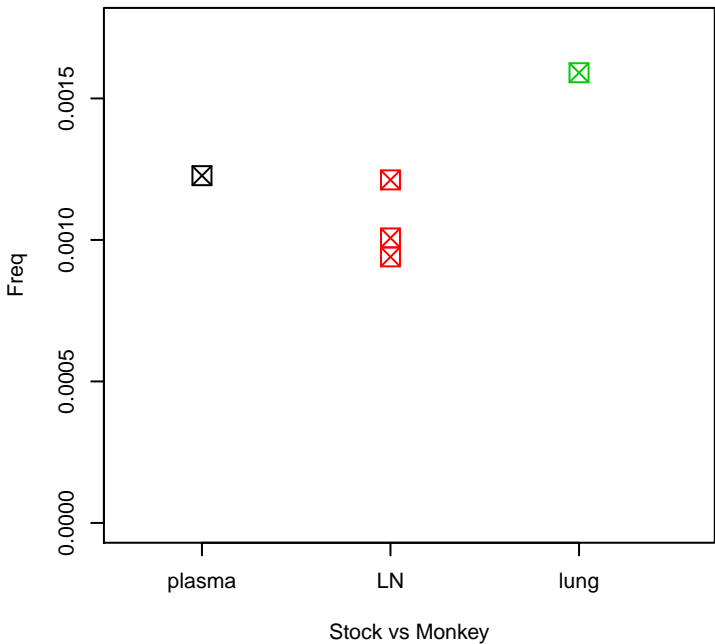
monkey 20615, site 283, mut g->a, nonsyn



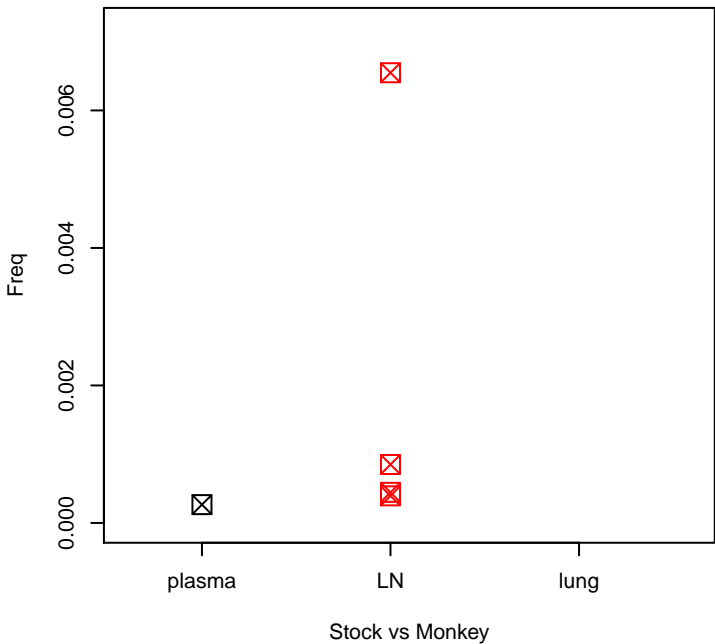
monkey 3516, site 283, mut g->a, nonsyn



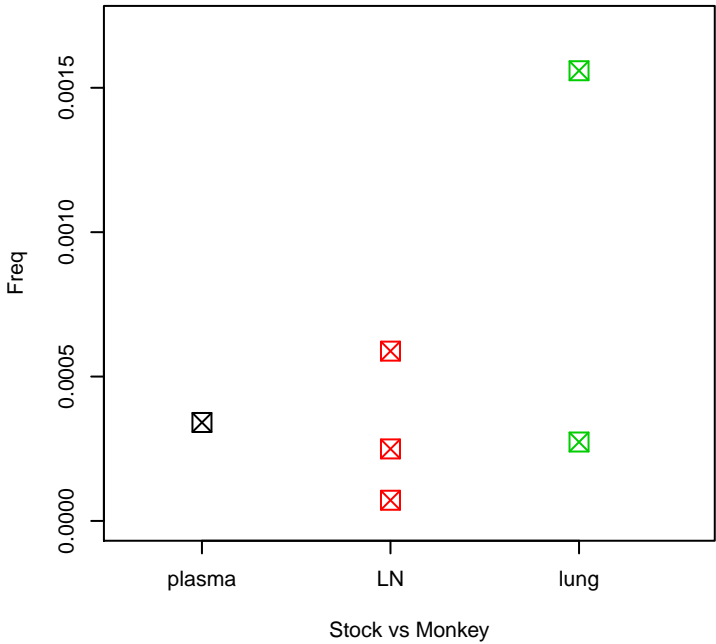
monkey 3216, site 283, mut g->a, nonsyn



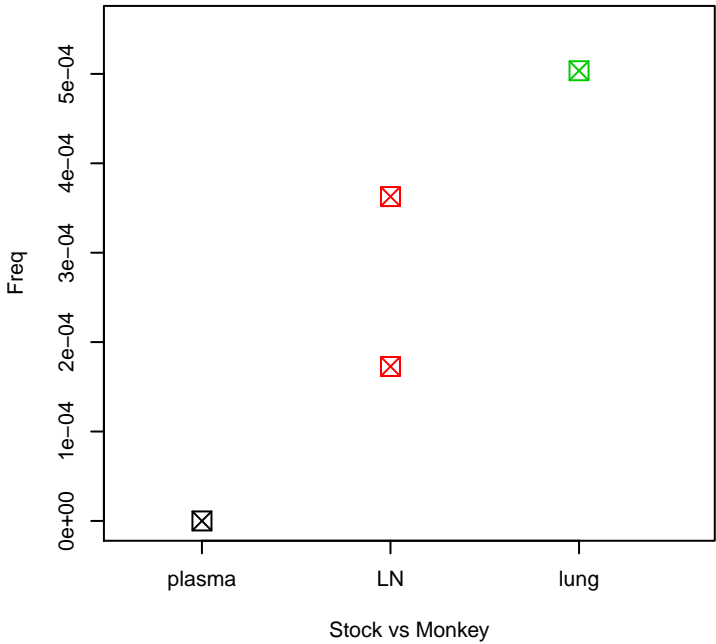
monkey 30816, site 283, mut g->a, nonsyn



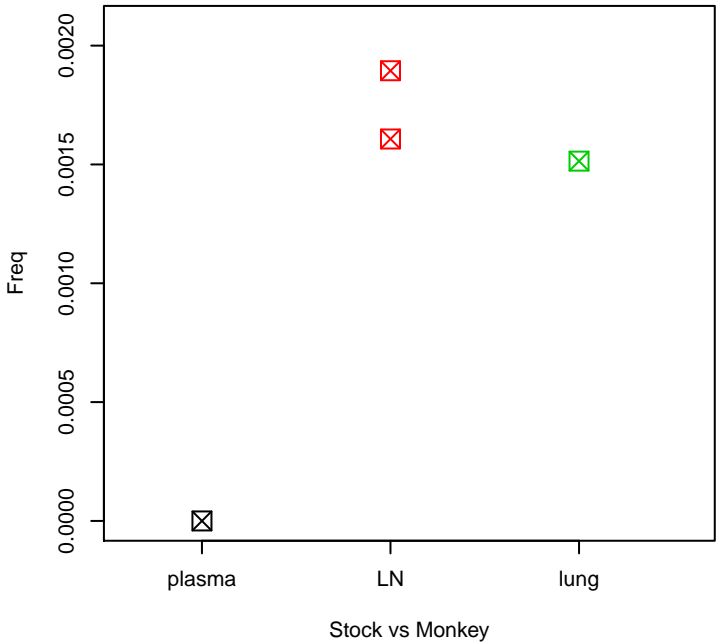
monkey 31316, site 283, mut g->a, nonsyn



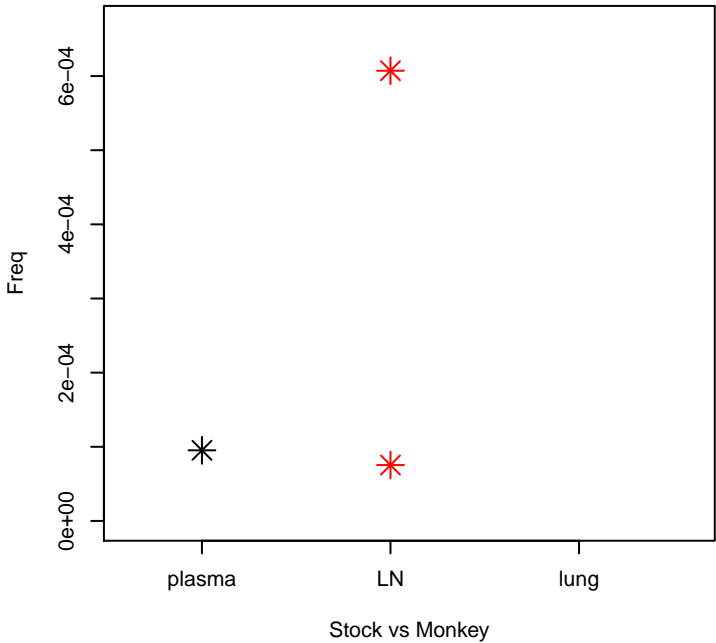
monkey 3816, site 283, mut g->a, nonsyn



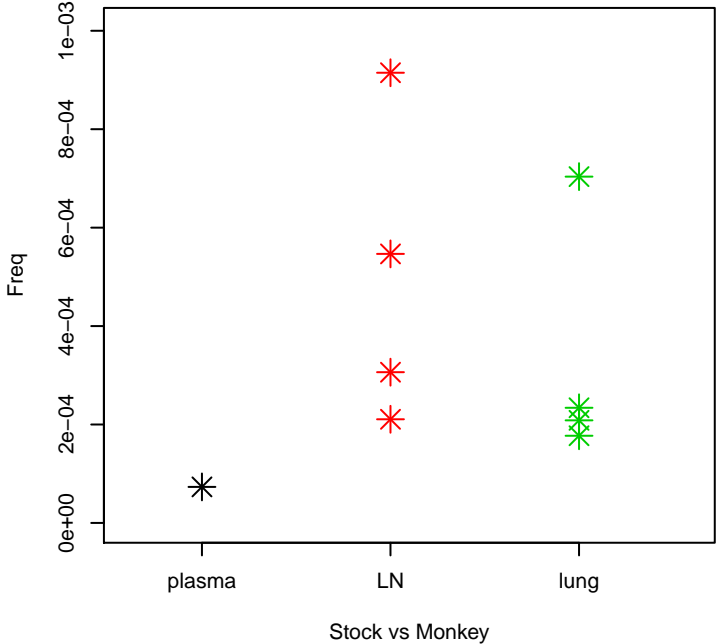
monkey 4016, site 283, mut g->a, nonsyn



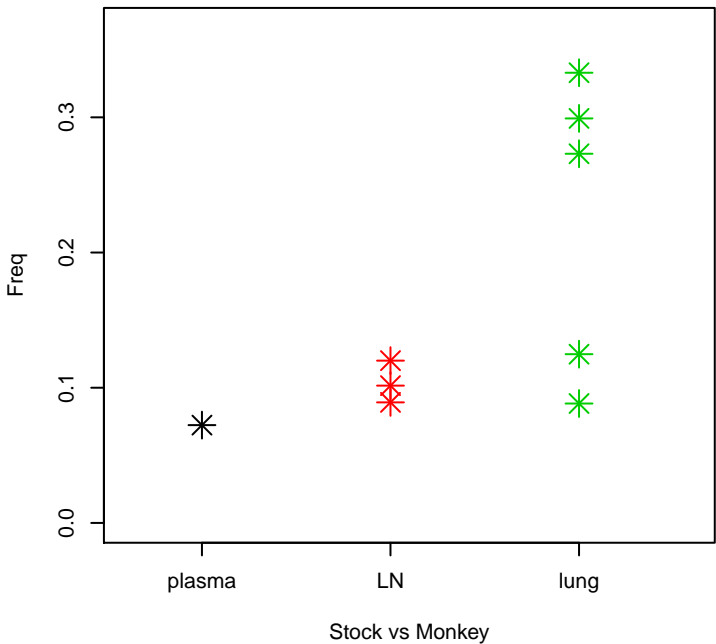
monkey 3616, site 335, mut g->a, nonsyn



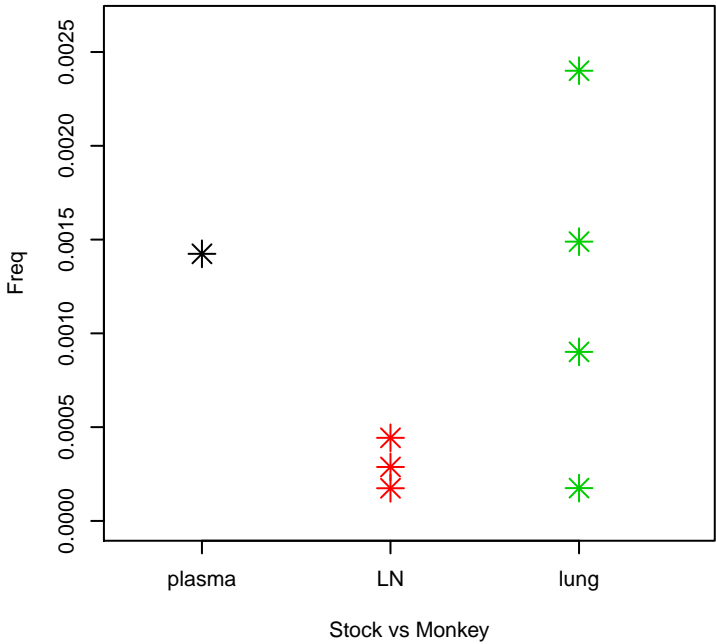
monkey 16314, site 335, mut g->a, nonsyn



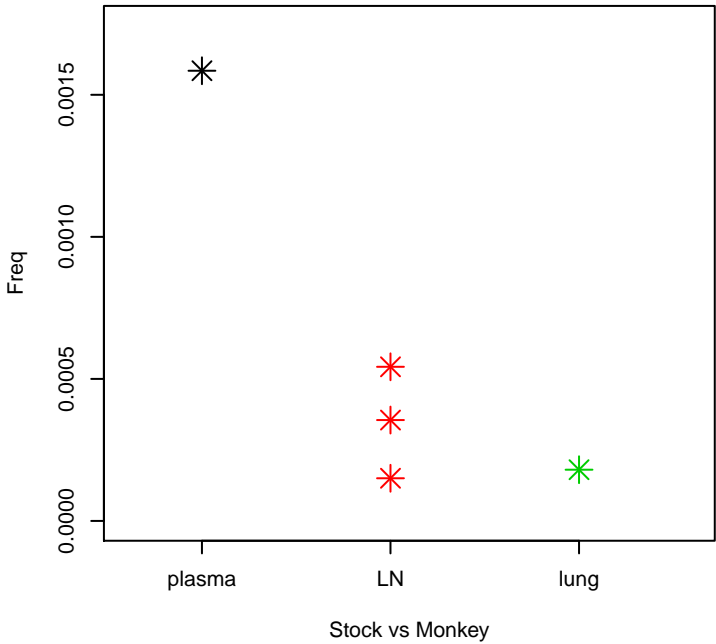
monkey 20615, site 335, mut g->a, nonsyn



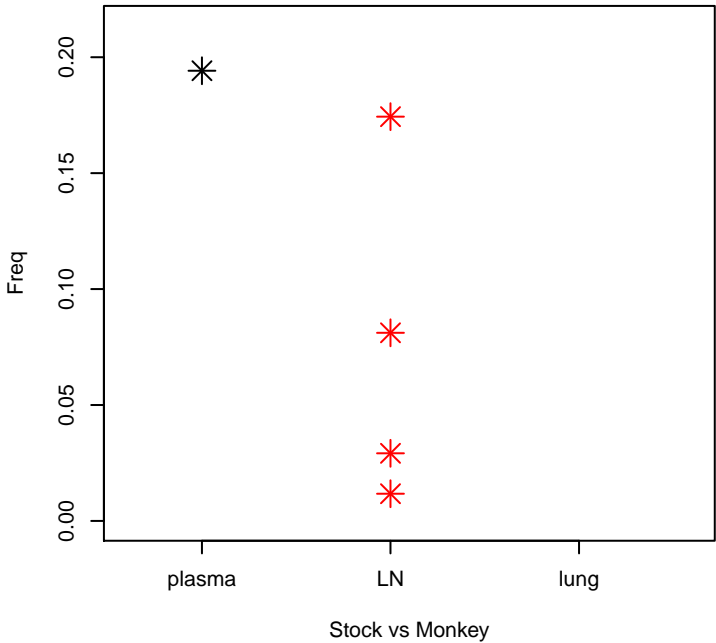
monkey 3516, site 335, mut g->a, nonsyn



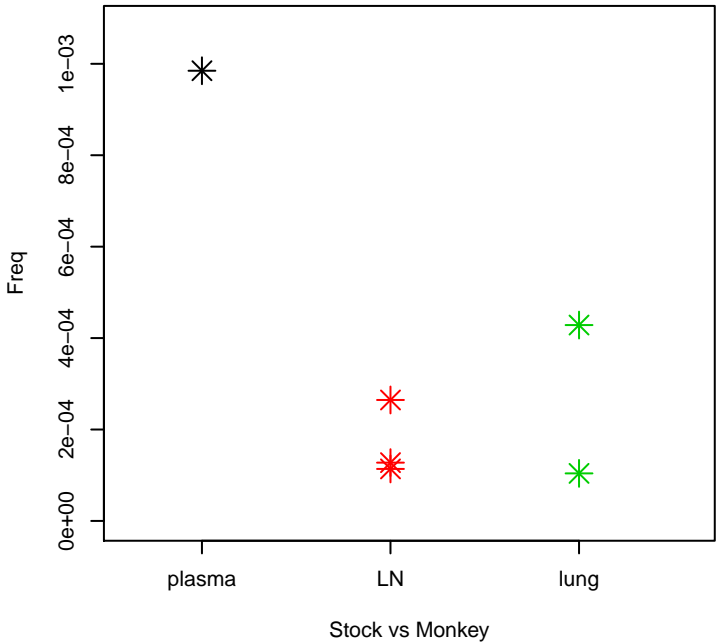
monkey 3216, site 335, mut g->a, nonsyn



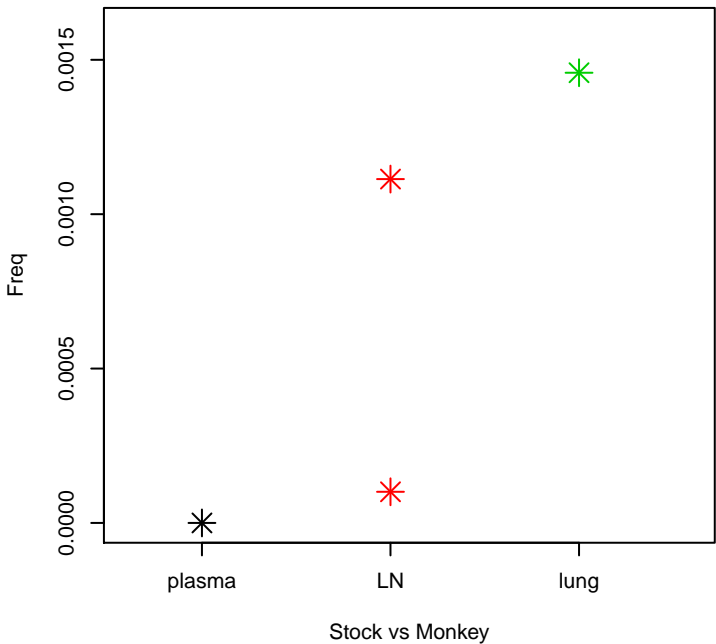
monkey 30816, site 335, mut g->a, nonsyn



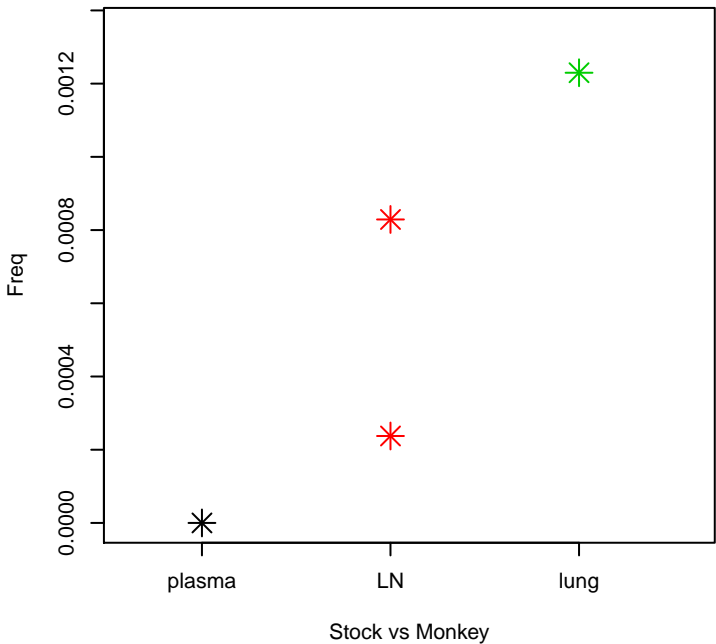
monkey 31316, site 335, mut g->a, nonsyn



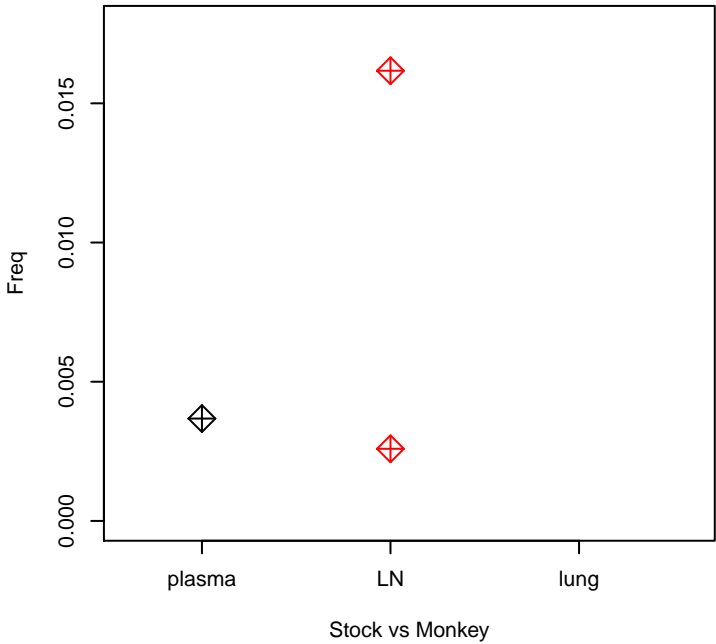
monkey 3816, site 335, mut g->a, nonsyn



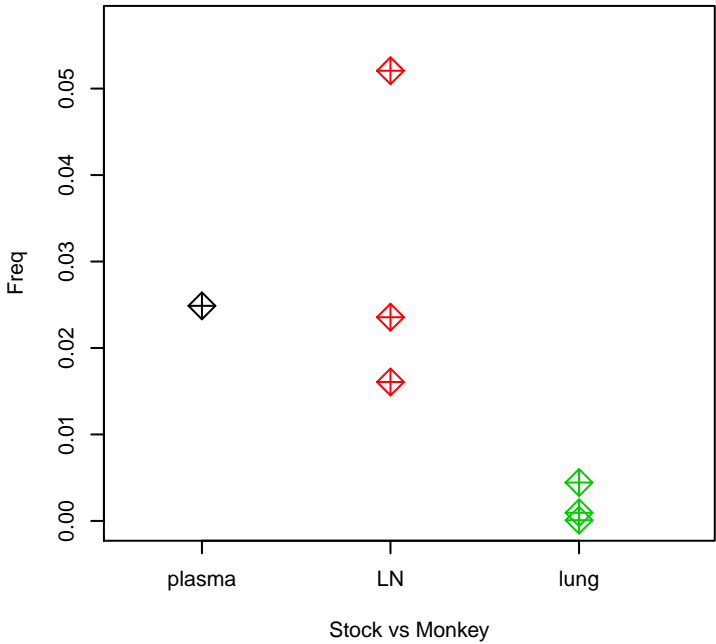
monkey 4016, site 335, mut g->a, nonsyn



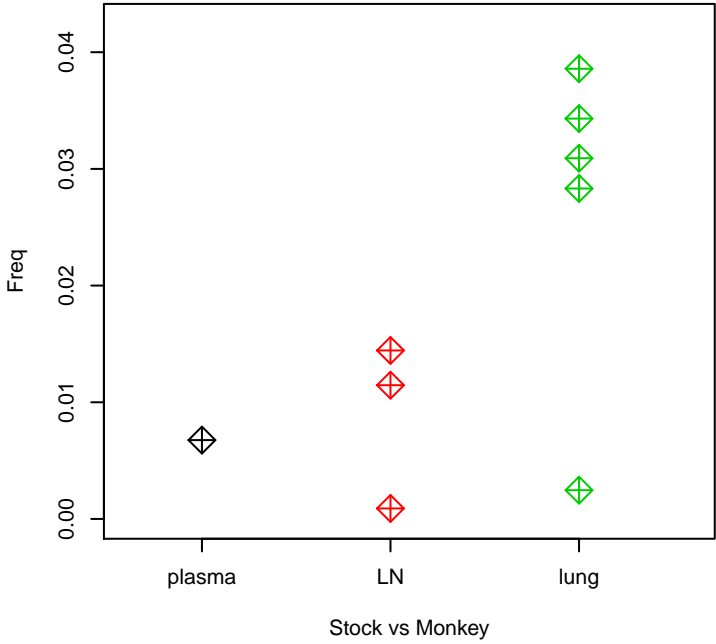
monkey 3616, site 345, mut a->g, syn



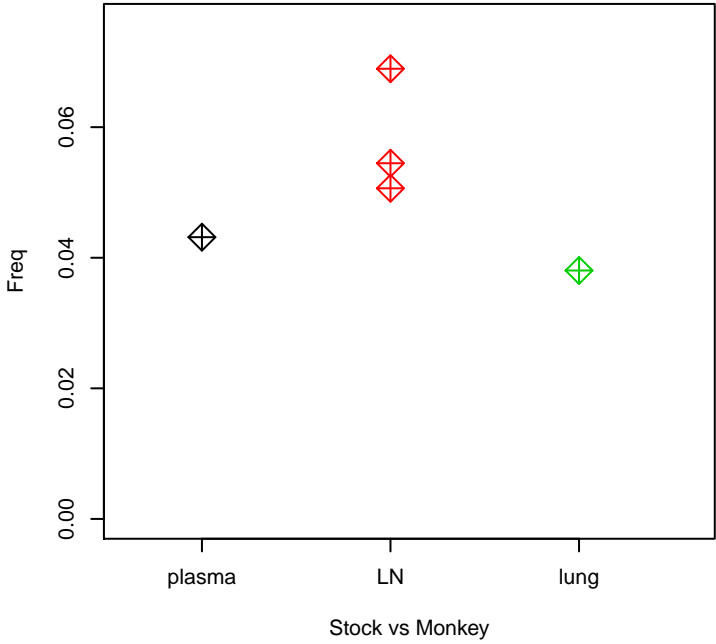
monkey 16314, site 345, mut a->g, syn



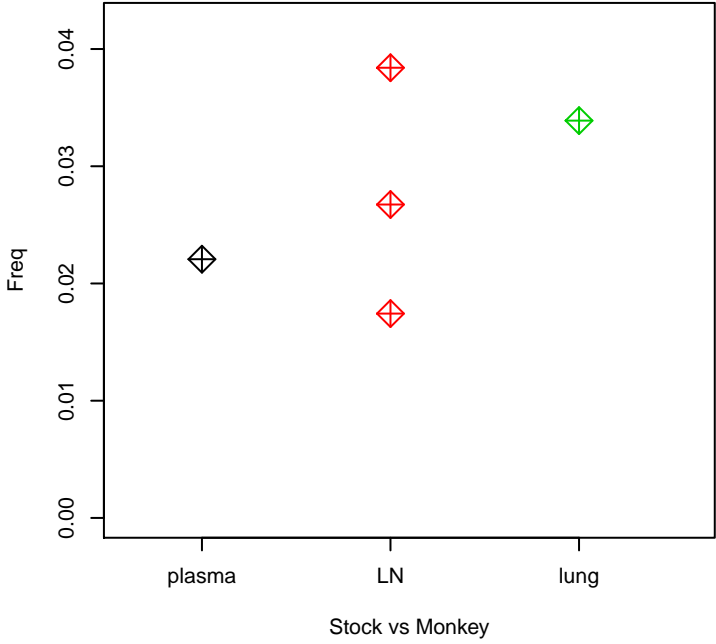
monkey 20615, site 345, mut a->g, syn



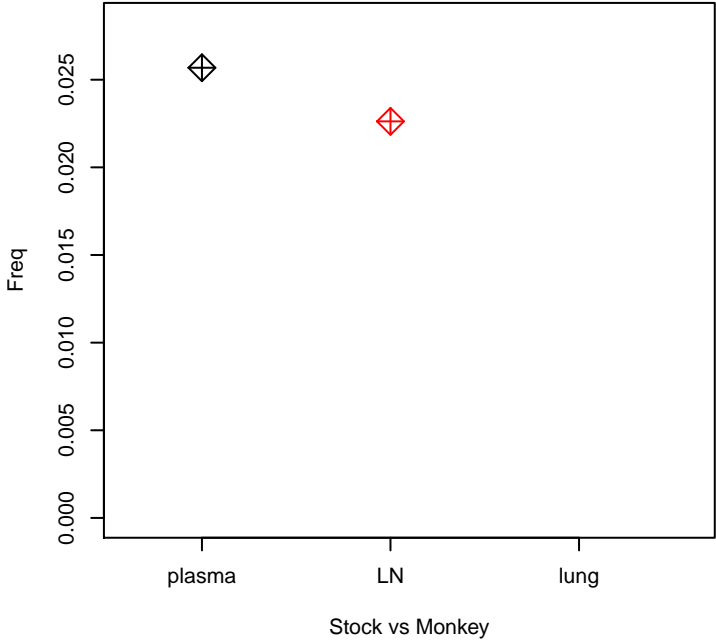
monkey 3516, site 345, mut a->g, syn



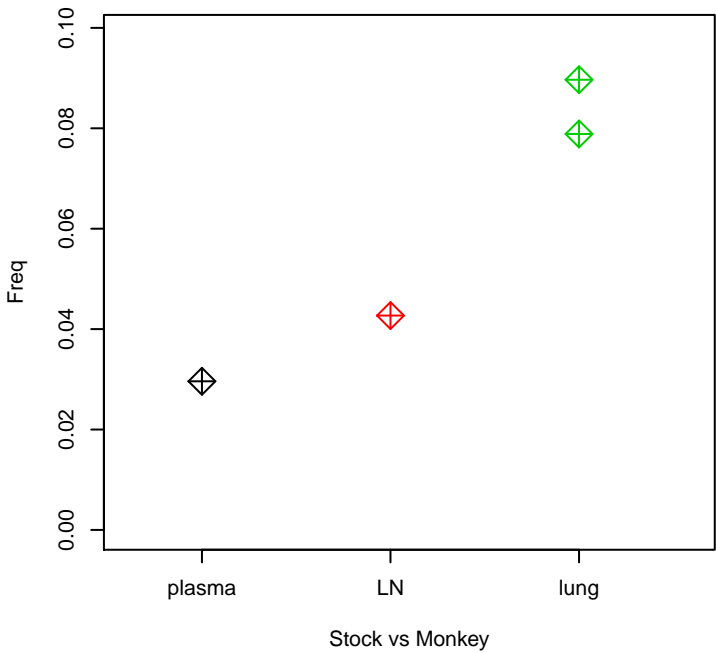
monkey 3216, site 345, mut a->g, syn



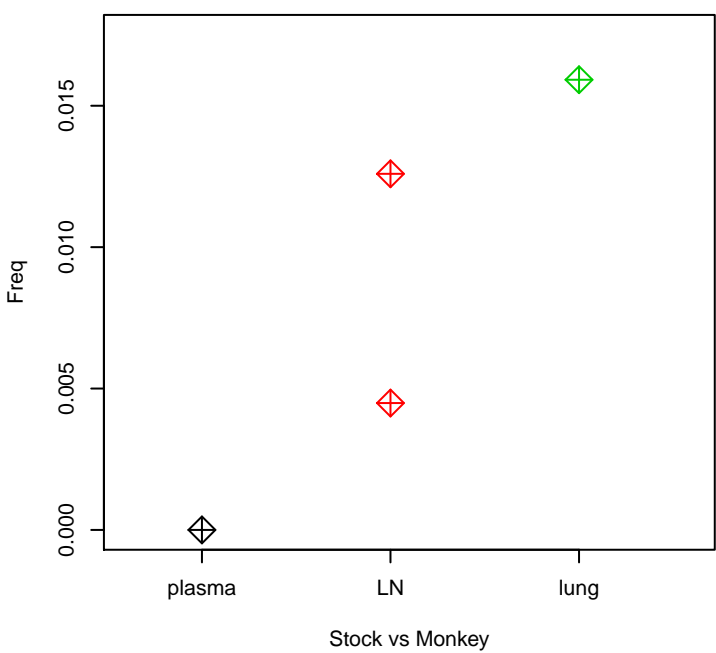
monkey 30816, site 345, mut a->g, syn



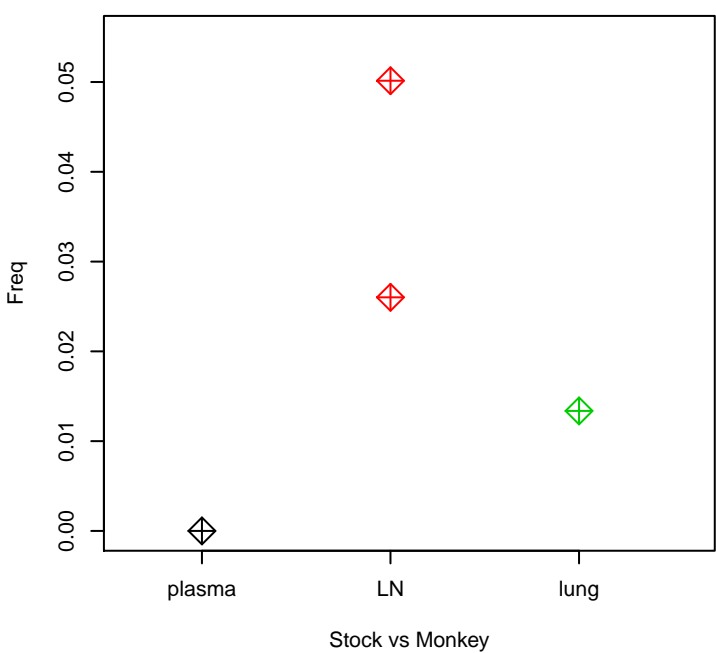
monkey 31316, site 345, mut a->g, syn



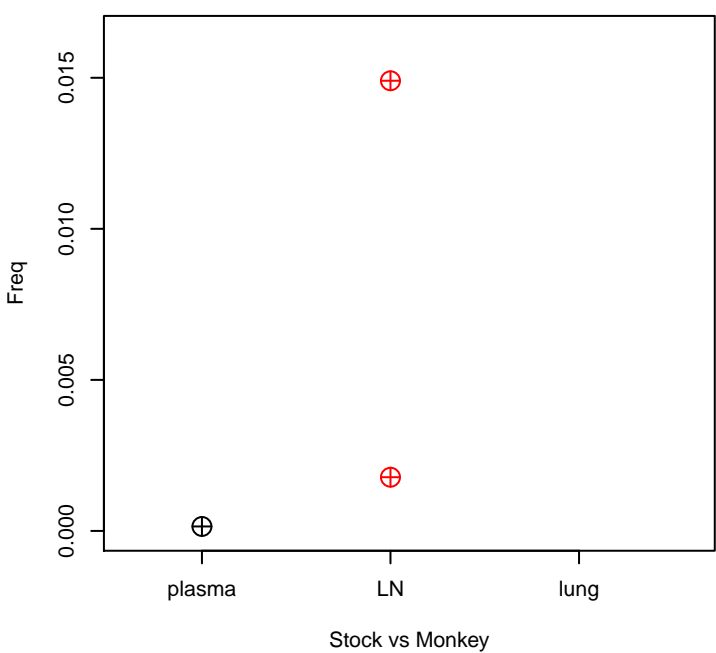
monkey 3816, site 345, mut a->g, syn



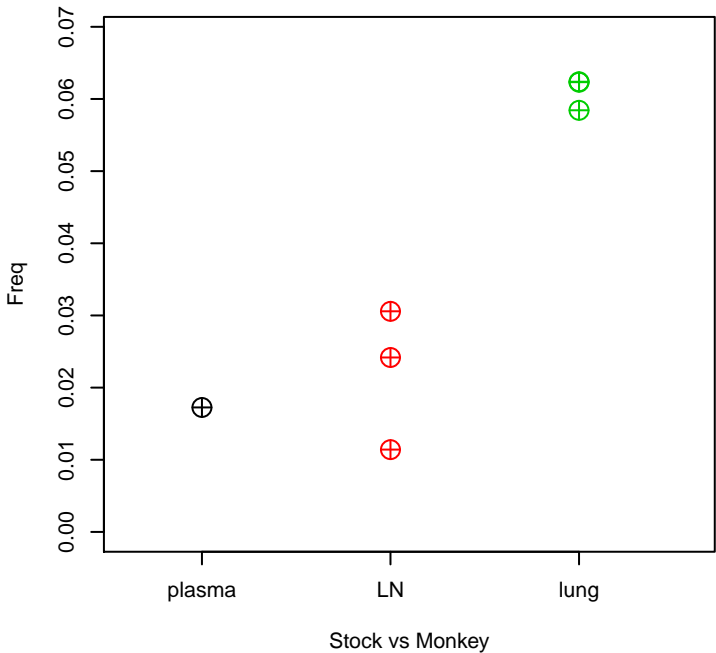
monkey 4016, site 345, mut a->g, syn



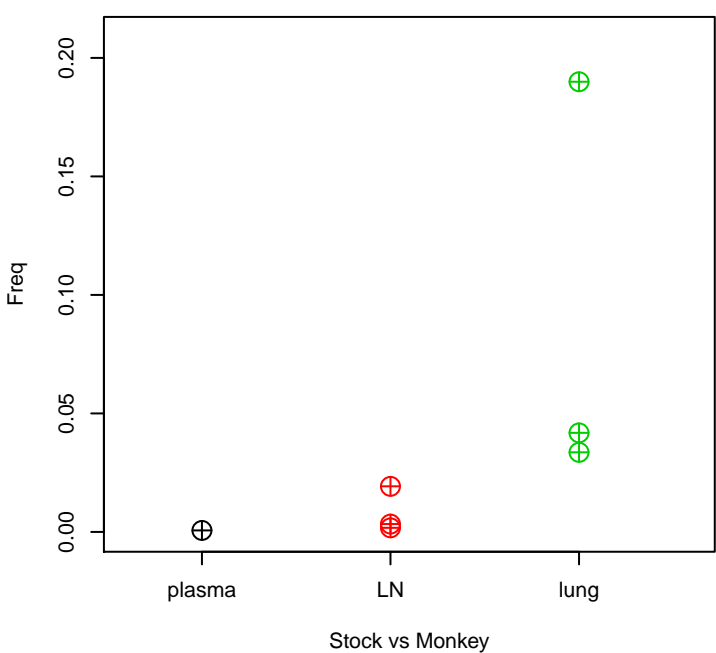
monkey 3616, site 347, mut g->c, nonsyn



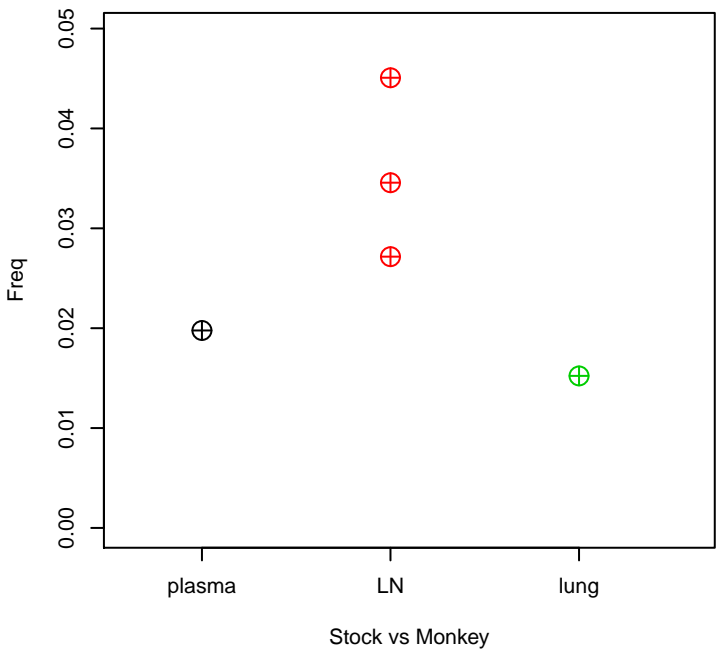
monkey 16314, site 347, mut g->c, nonsyn



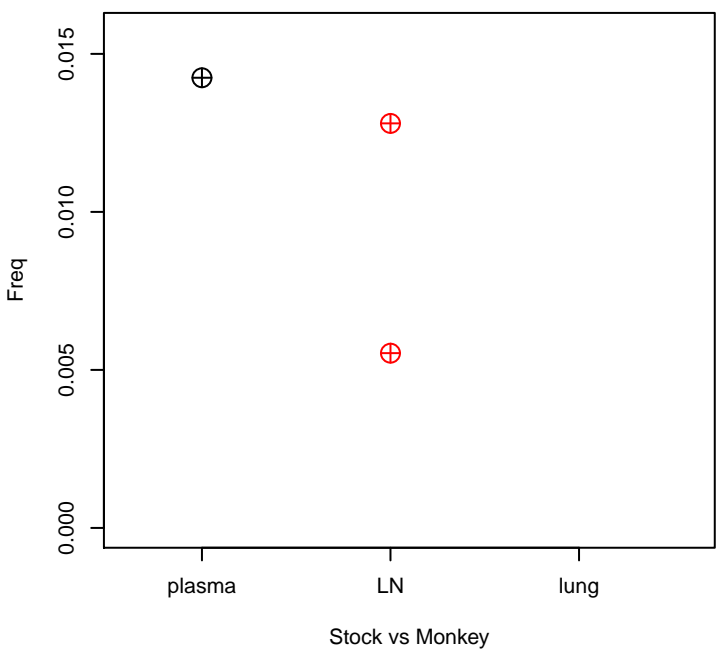
monkey 20615, site 347, mut g->c, nonsyn



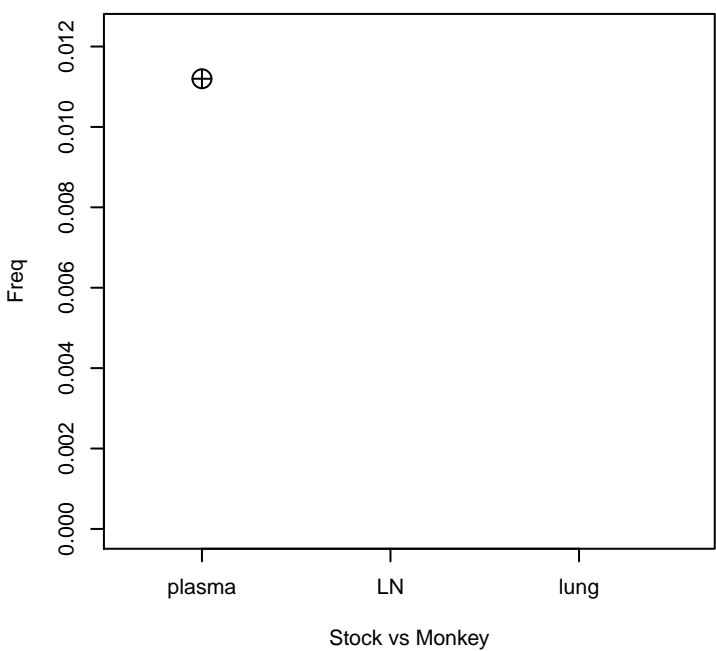
monkey 3516, site 347, mut g->c, nonsyn



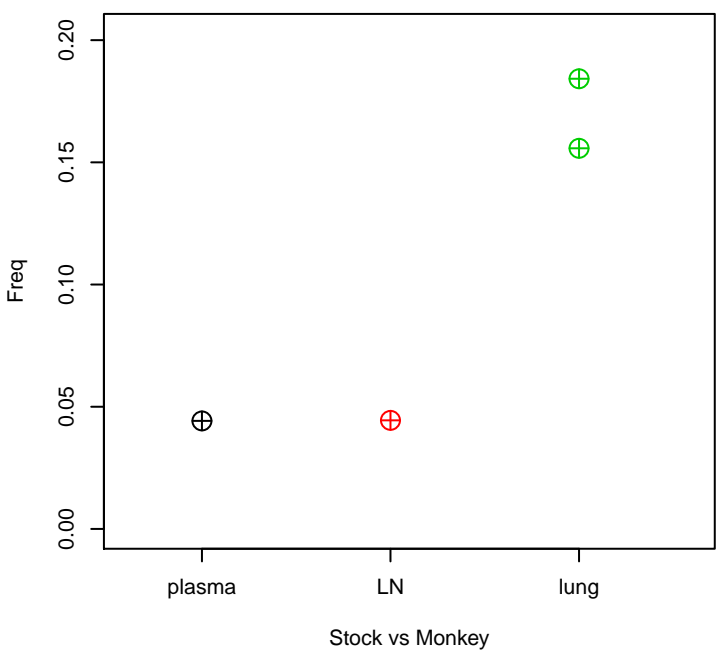
monkey 3216, site 347, mut g->c, nonsyn



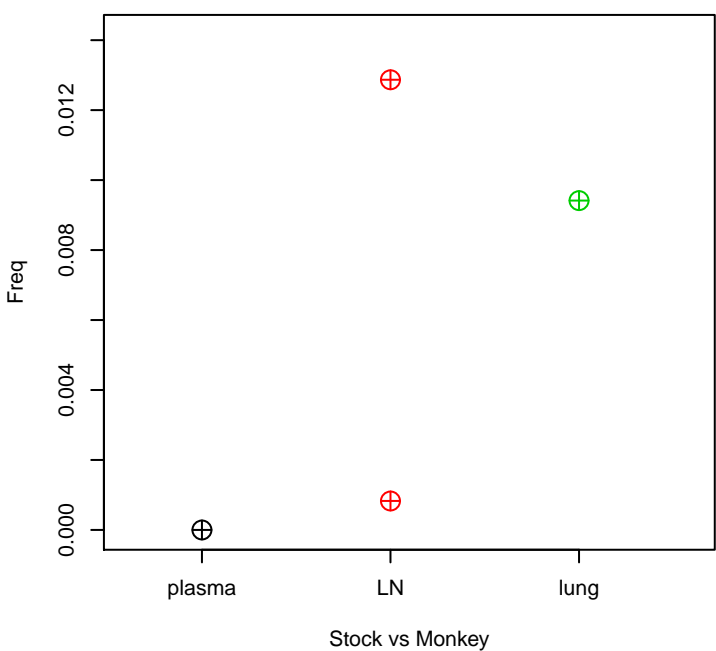
monkey 30816, site 347, mut g->c, nonsyn



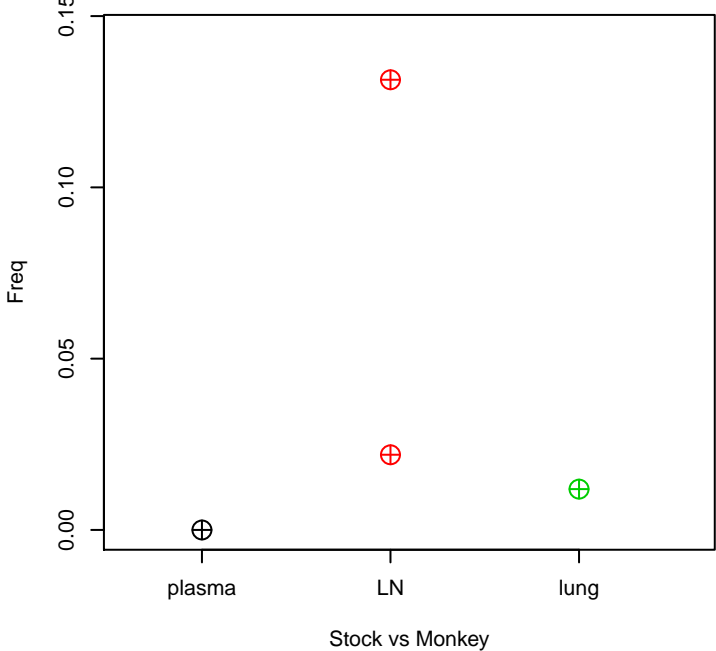
monkey 31316, site 347, mut g->c, nonsyn



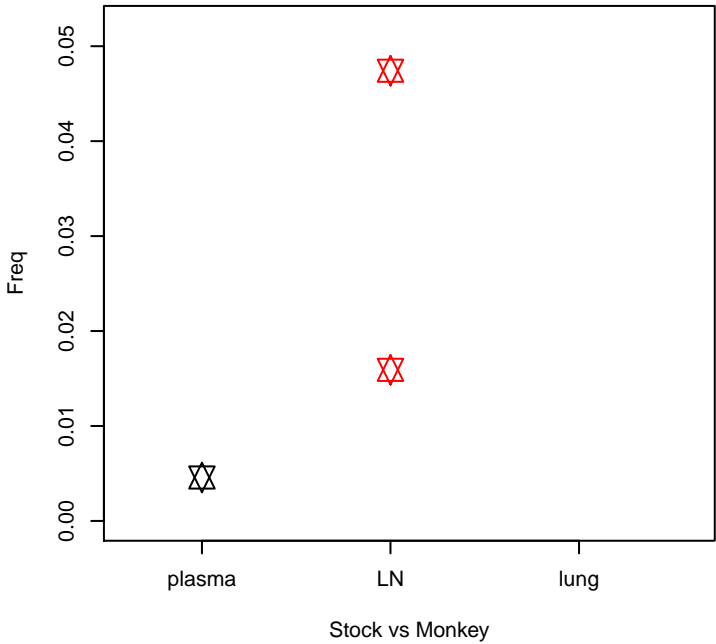
monkey 3816, site 347, mut g->c, nonsyn



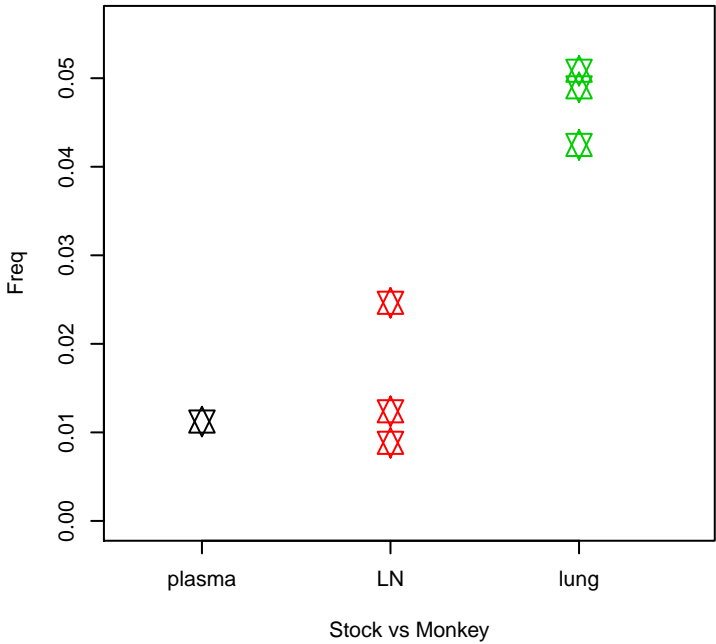
monkey 4016, site 347, mut g->c, nonsyn



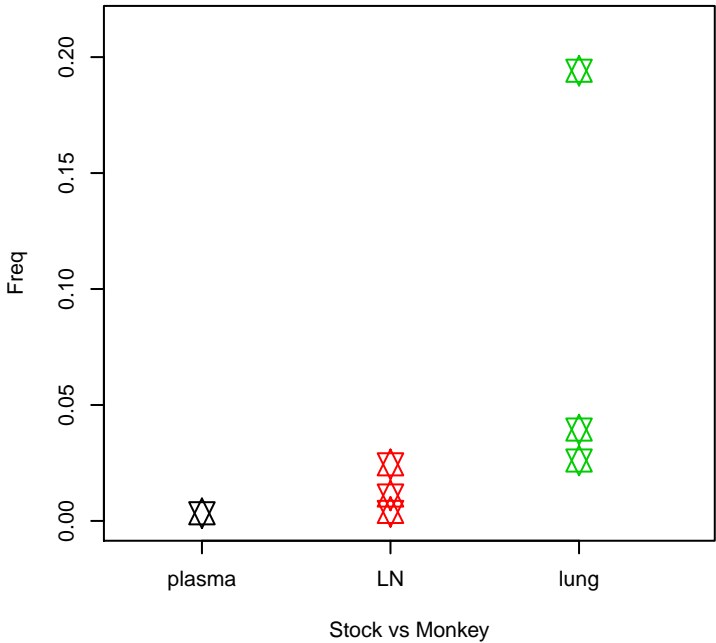
monkey 3616, site 348, mut t->a, syn



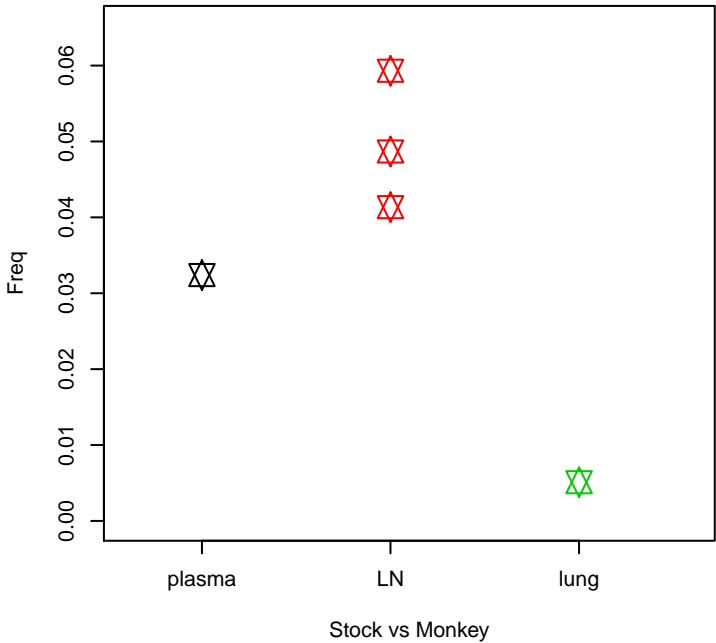
monkey 16314, site 348, mut t->a, syn



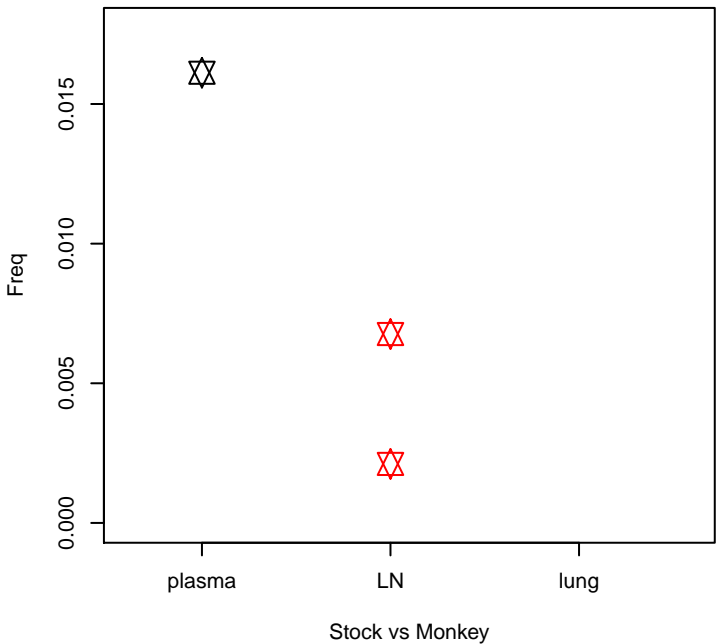
monkey 20615, site 348, mut t->a, syn



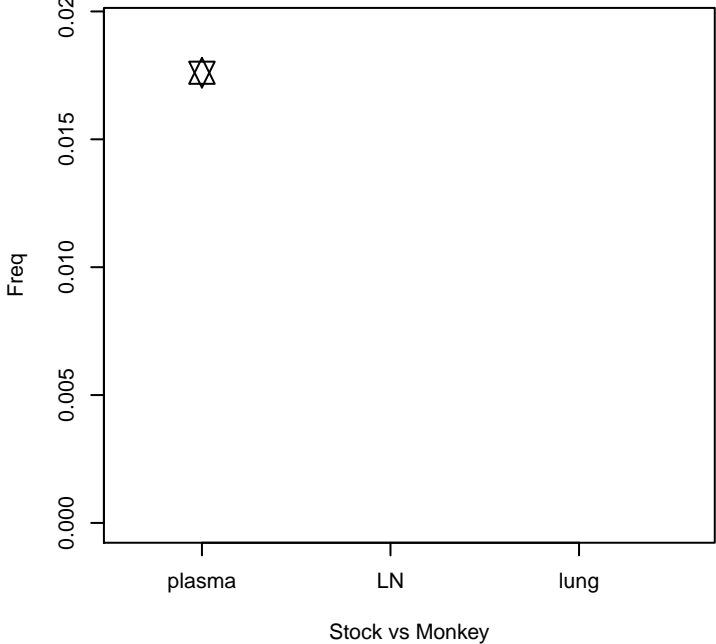
monkey 3516, site 348, mut t->a, syn



monkey 3216, site 348, mut t->a, syn

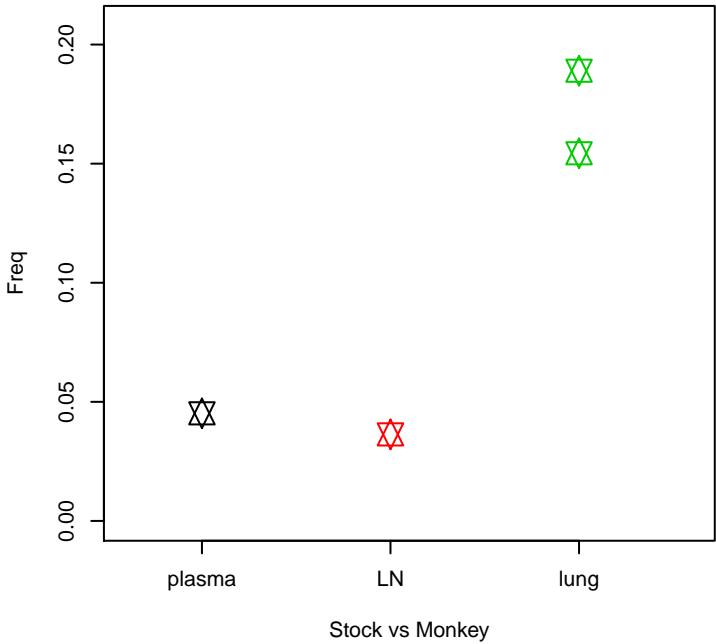


monkey 30816, site 348, mut t->a, syn

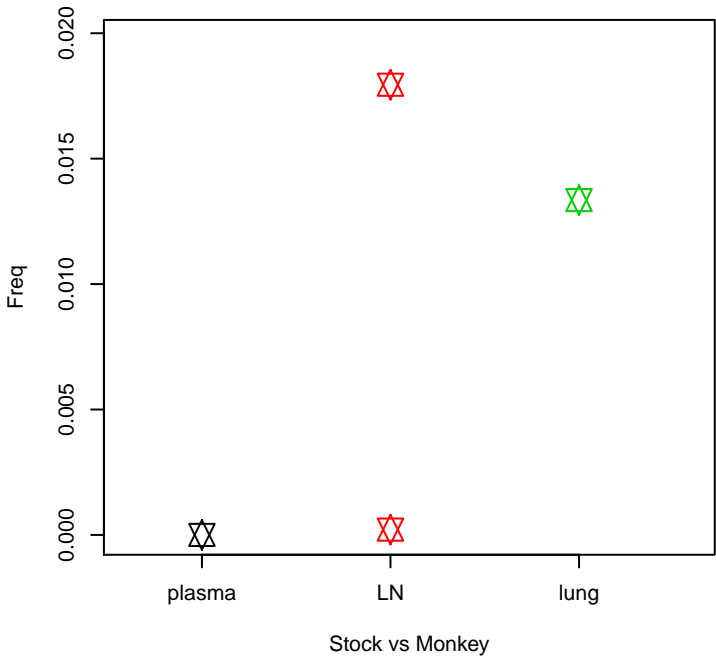




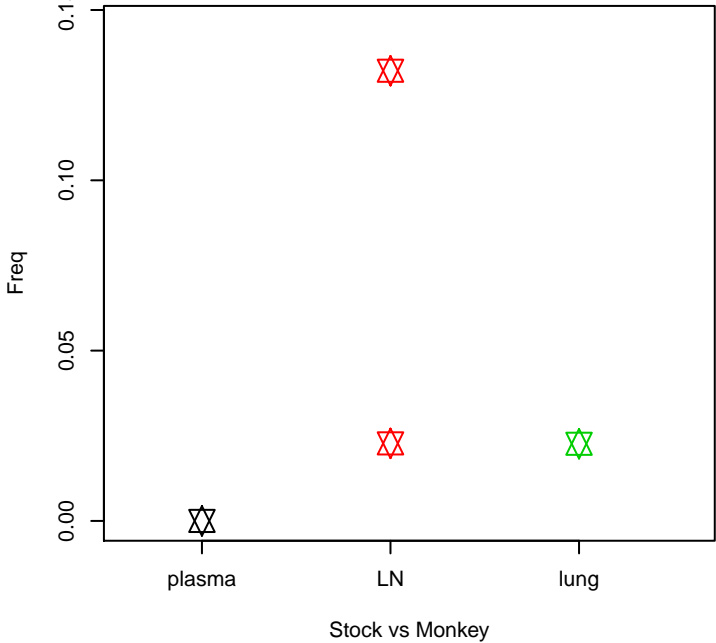
monkey 31316, site 348, mut t->a, syn



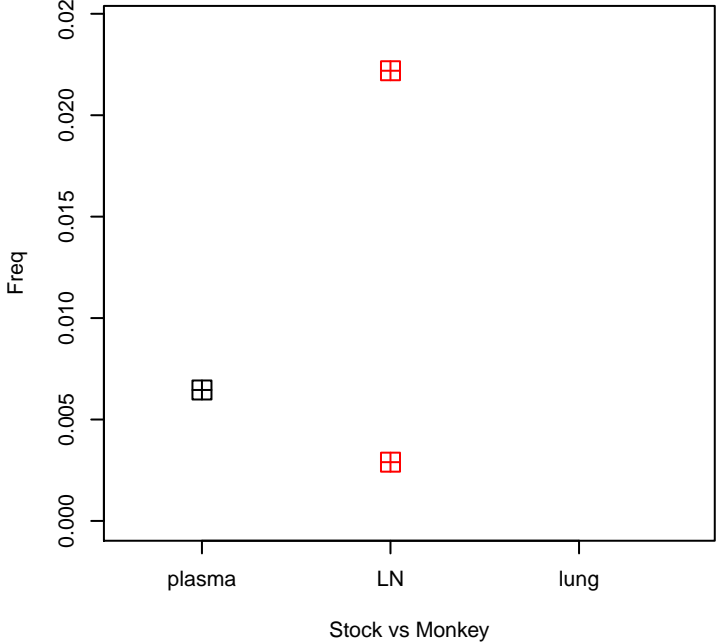
monkey 3816, site 348, mut t->a, syn



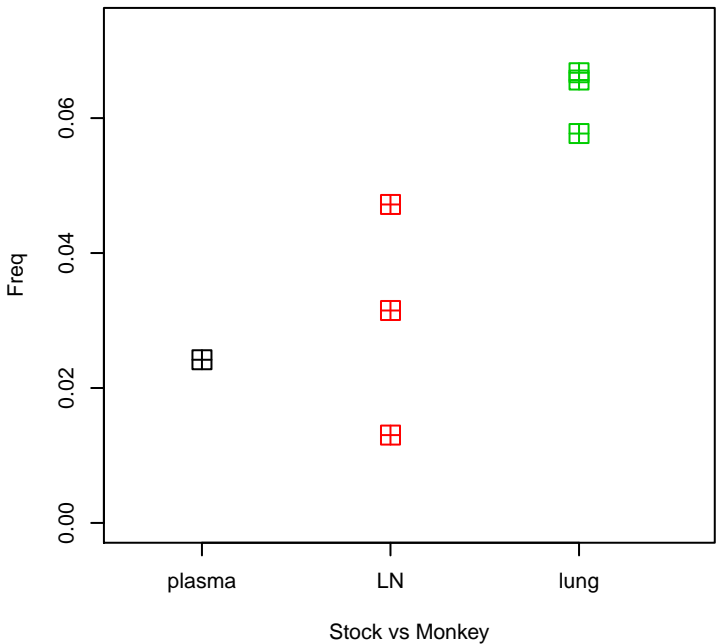
monkey 4016, site 348, mut t->a, syn



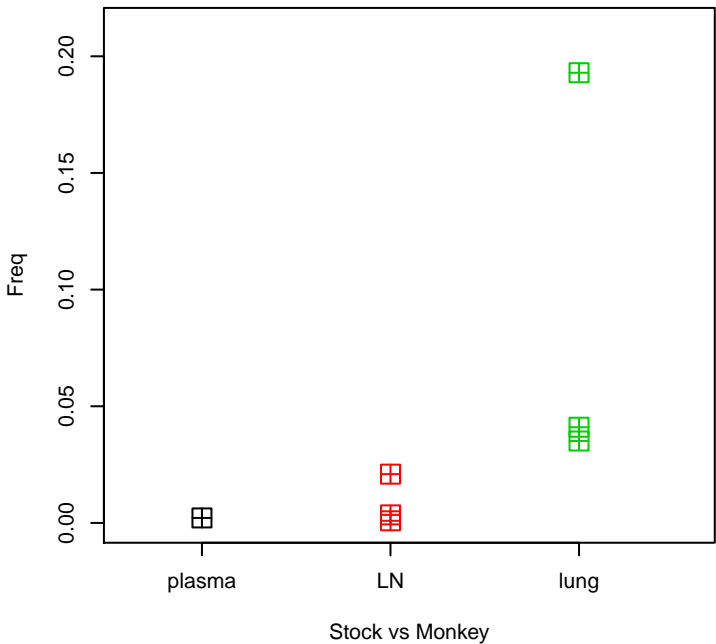
monkey 3616, site 351, mut g->t, syn



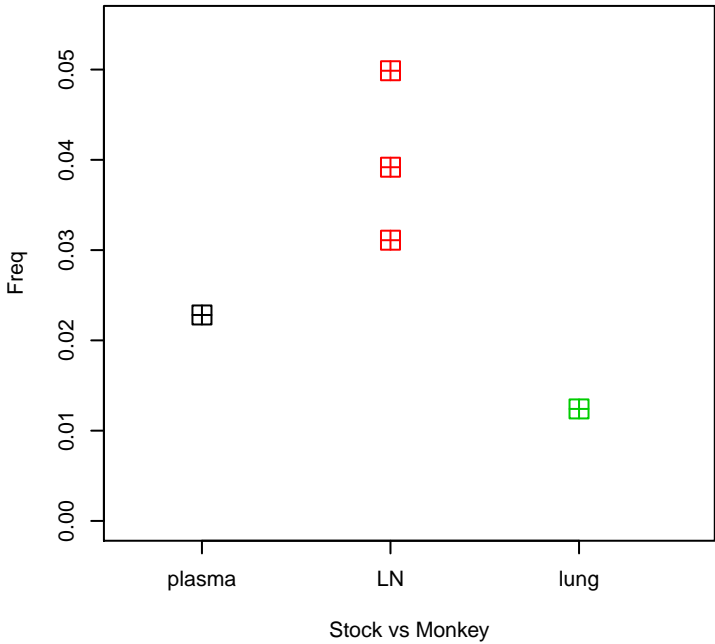
monkey 16314, site 351, mut g->t, syn



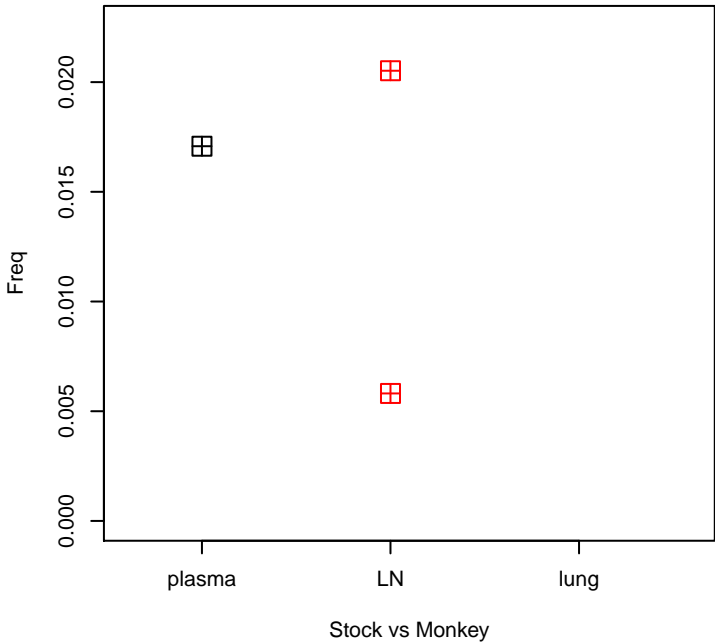
monkey 20615, site 351, mut g->t, syn



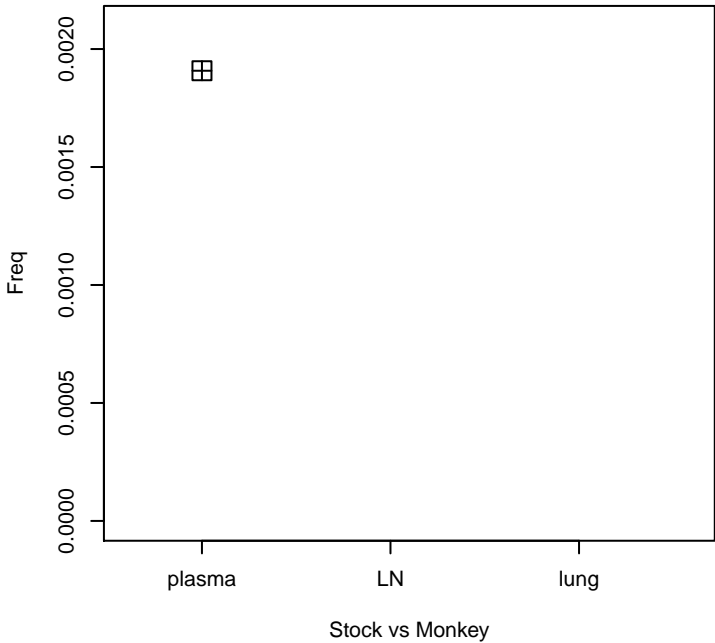
monkey 3516, site 351, mut g->t, syn



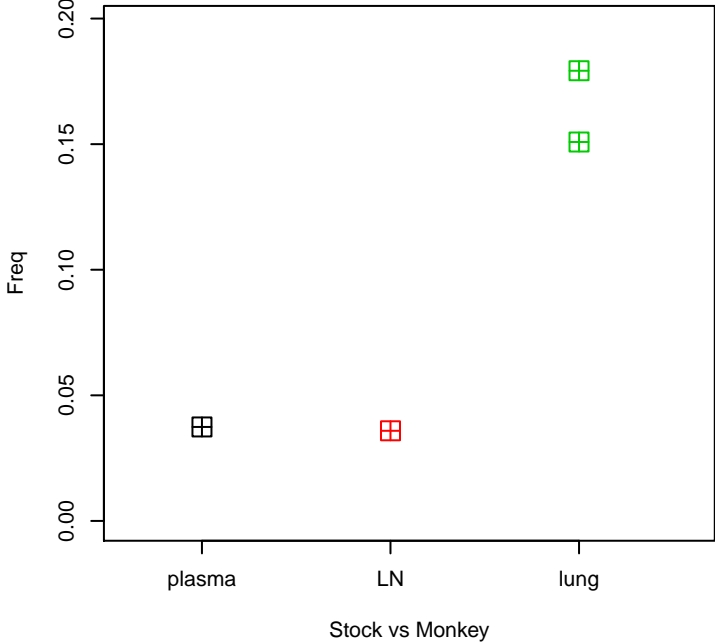
monkey 3216, site 351, mut g->t, syn



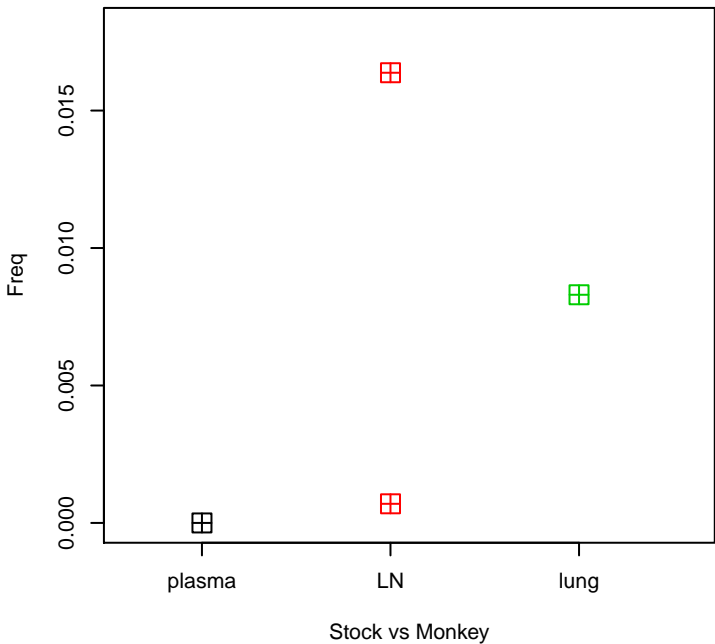
monkey 30816, site 351, mut g->t, syn



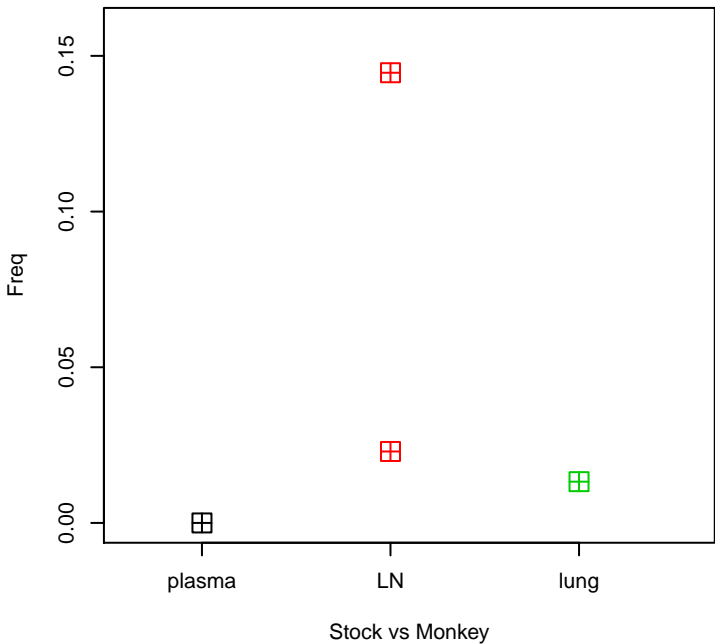
monkey 31316, site 351, mut g->t, syn



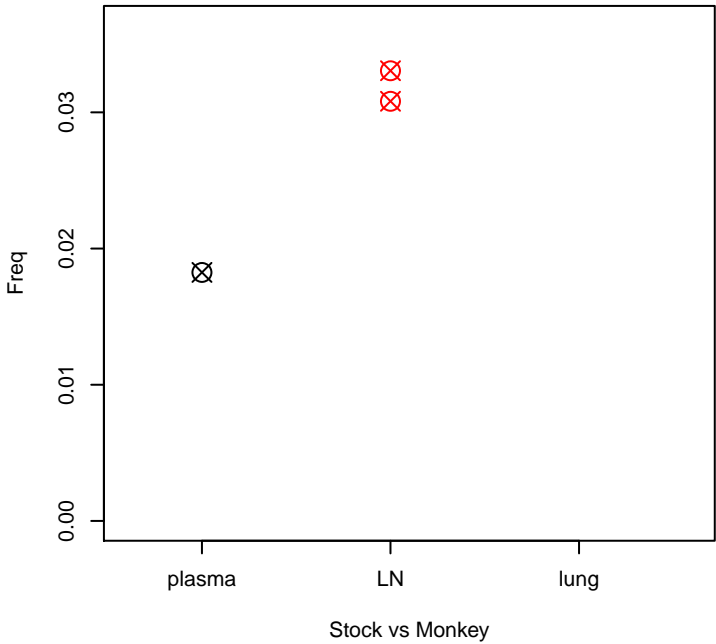
monkey 3816, site 351, mut g->t, syn



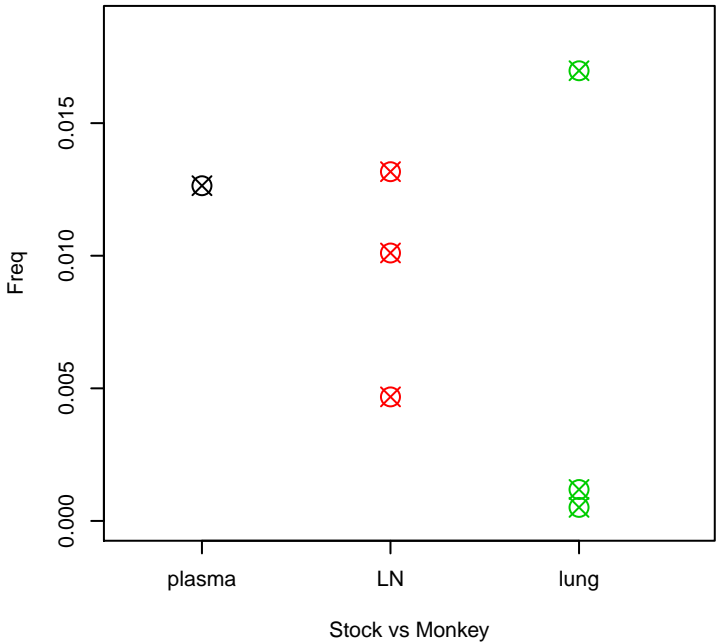
monkey 4016, site 351, mut g->t, syn



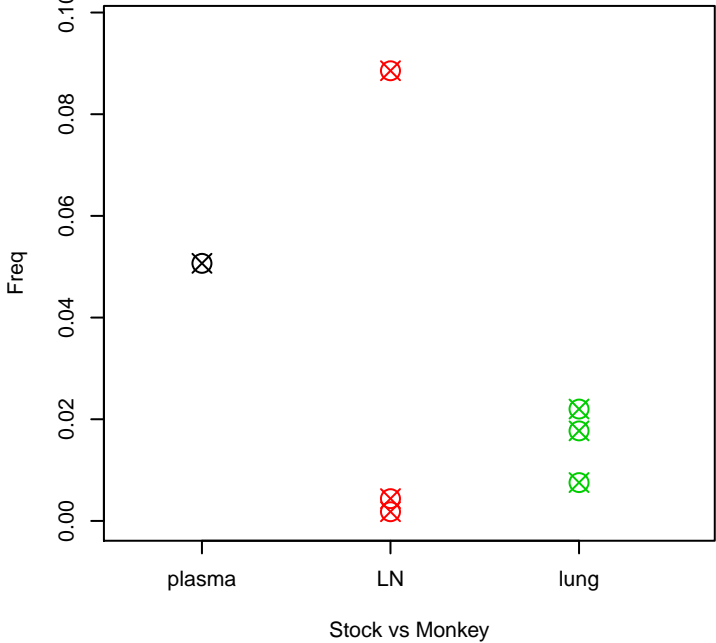
monkey 3616, site 359, mut a->g, nonsyn



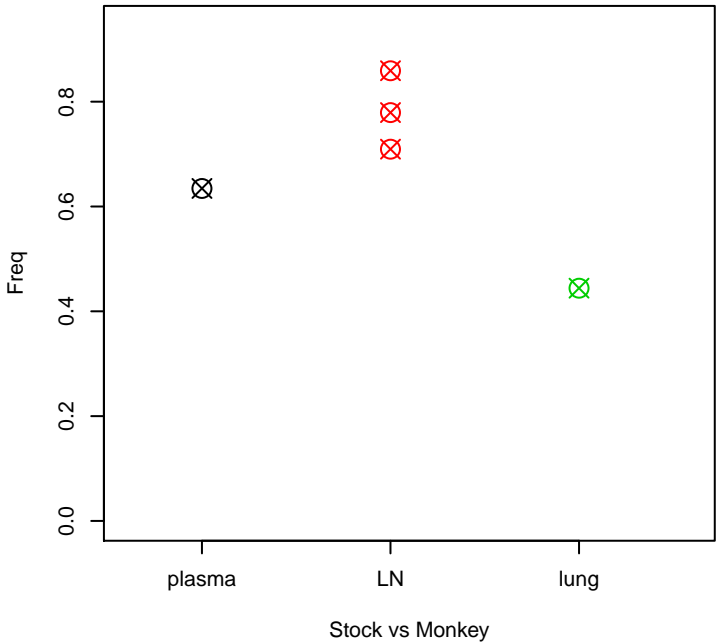
monkey 16314, site 359, mut a->g, nonsyn



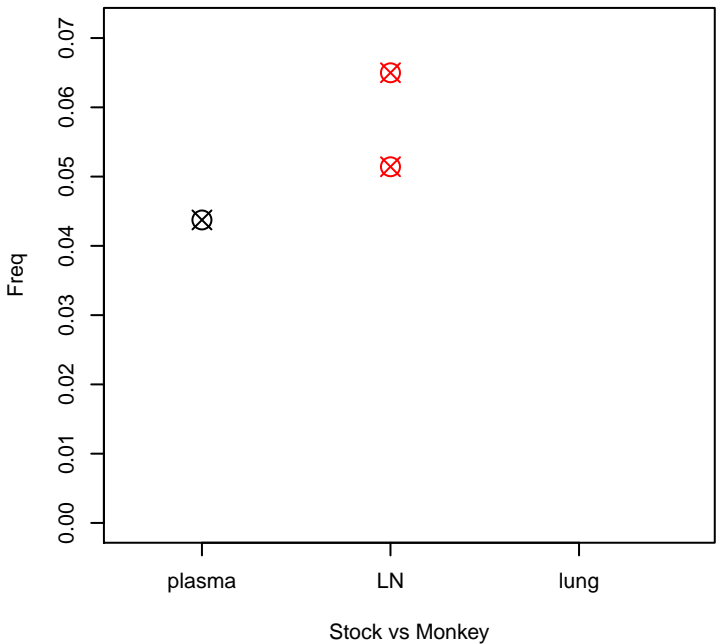
monkey 20615, site 359, mut a->g, nonsyn



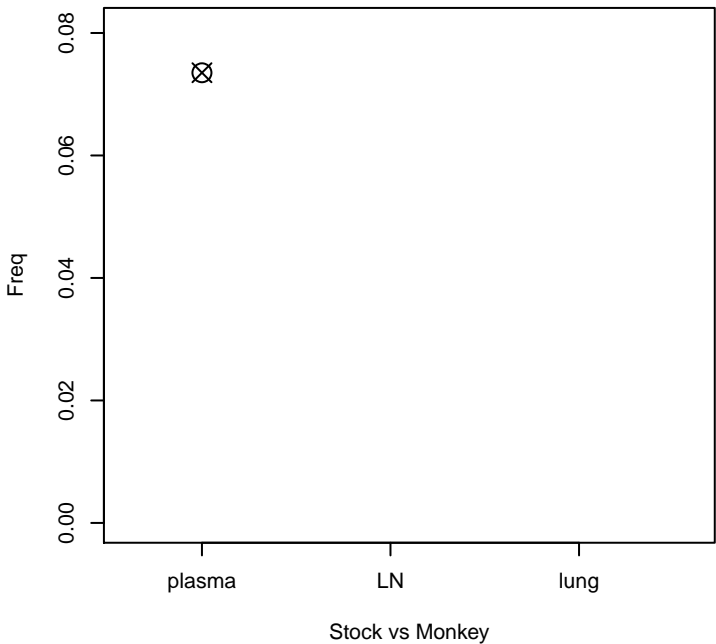
monkey 3516, site 359, mut a->g, nonsyn



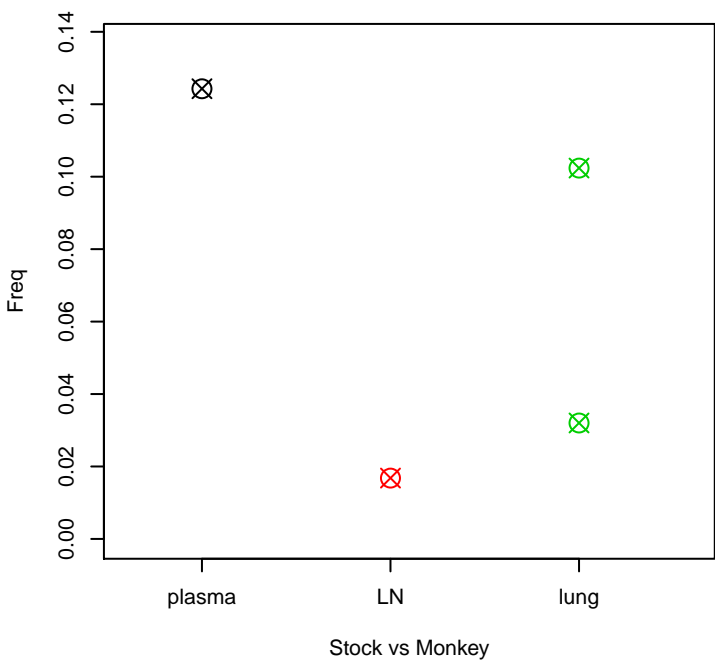
monkey 3216, site 359, mut a->g, nonsyn



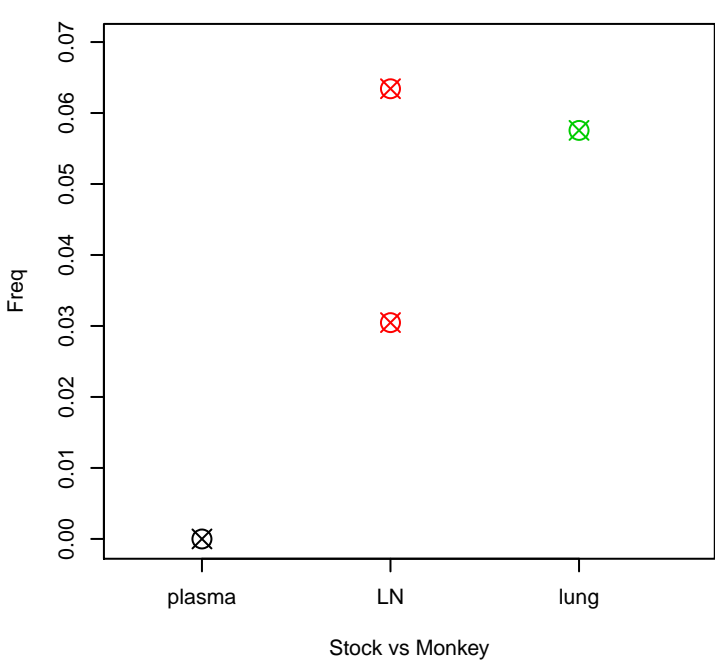
monkey 30816, site 359, mut a->g, nonsyn



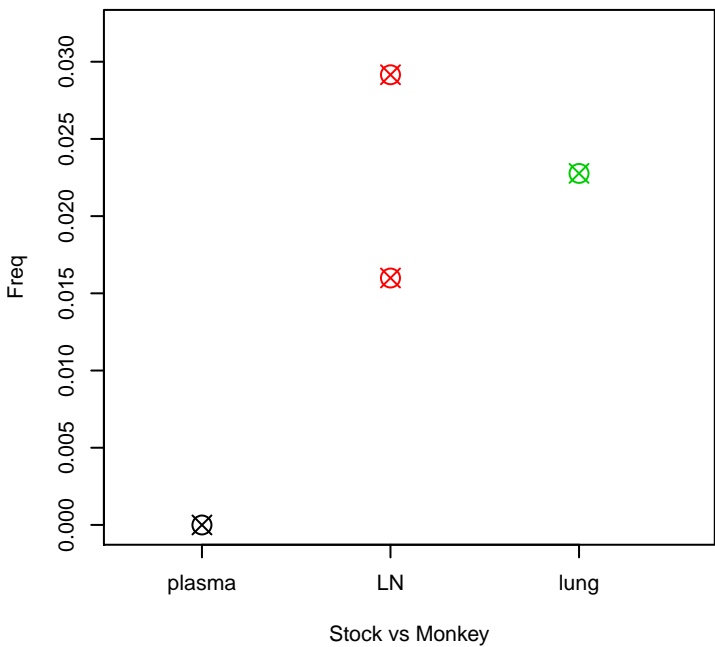
monkey 31316, site 359, mut a->g, nonsyn



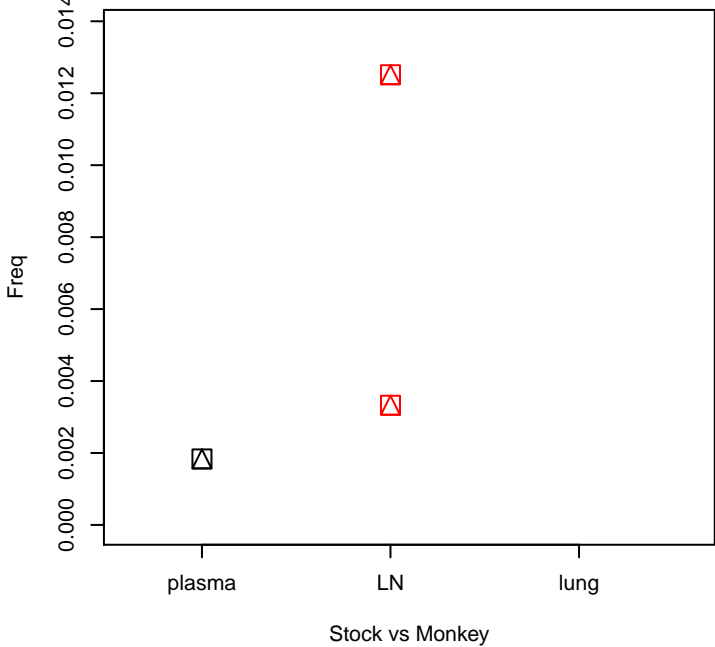
monkey 3816, site 359, mut a->g, nonsyn



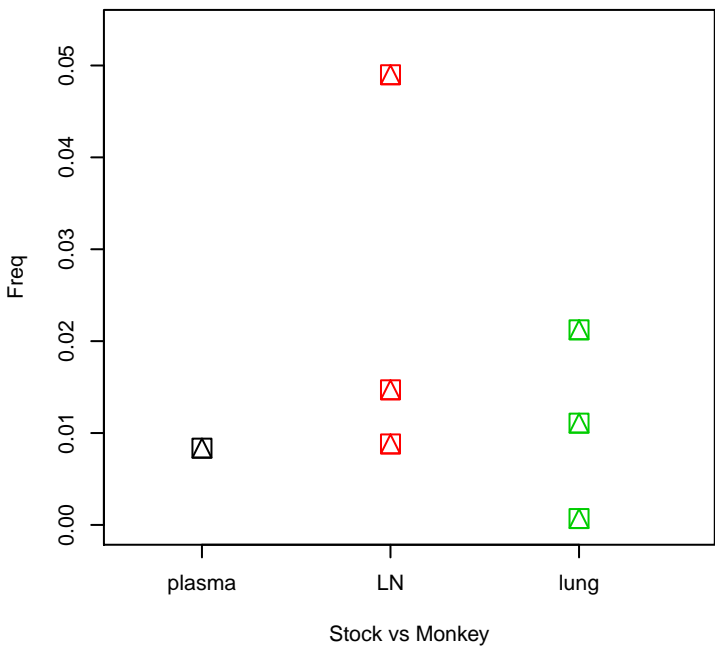
monkey 4016, site 359, mut a->g, nonsyn



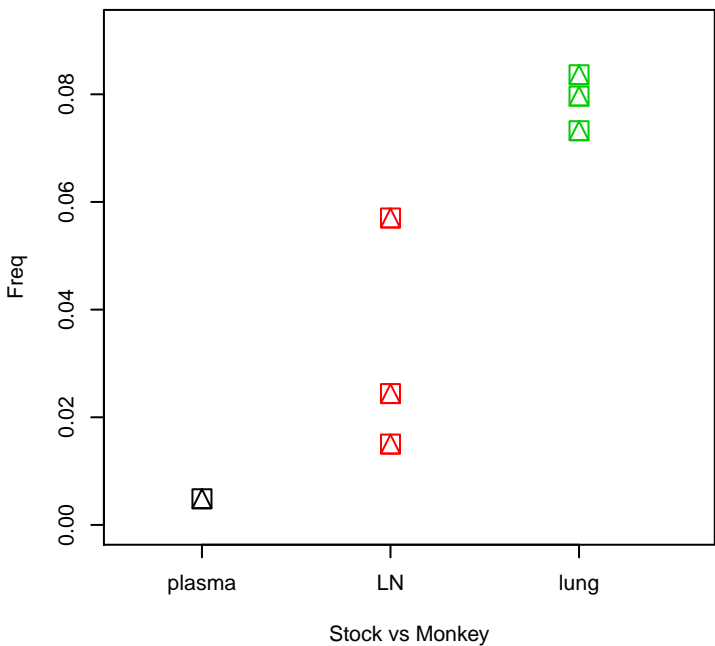
monkey 3616, site 602, mut a->g, nonsyn



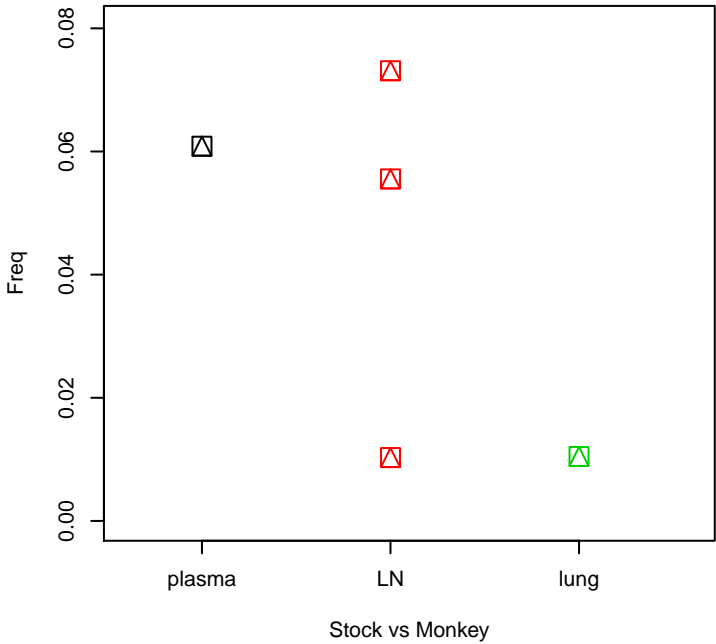
monkey 16314, site 602, mut a->g, nonsyn



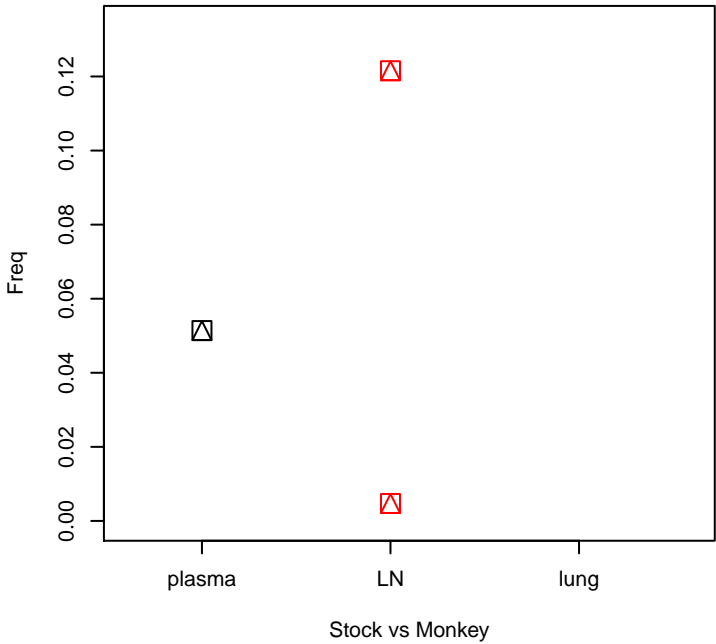
monkey 20615, site 602, mut a->g, nonsyn



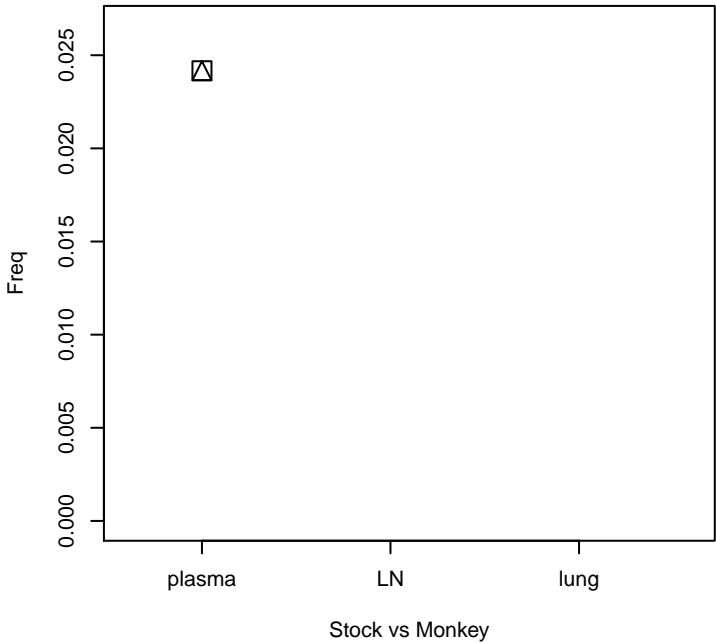
monkey 3516, site 602, mut a->g, nonsyn



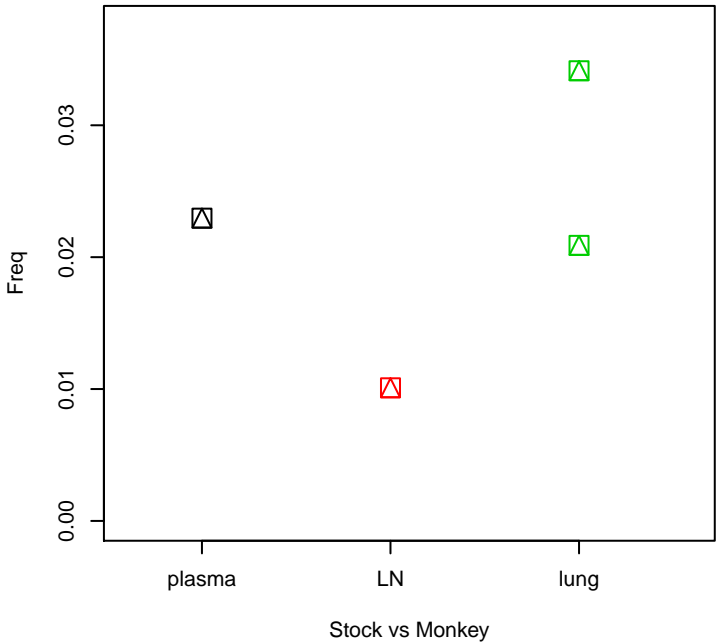
monkey 3216, site 602, mut a->g, nonsyn



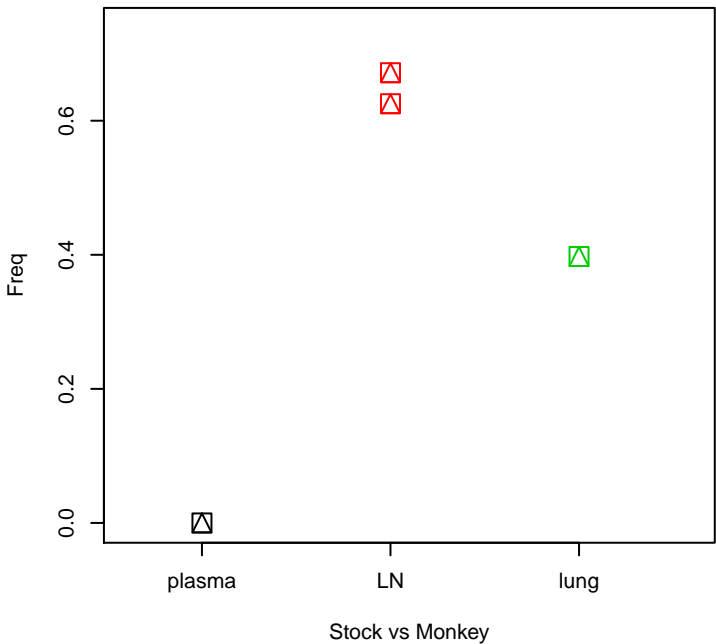
monkey 30816, site 602, mut a->g, nonsyn



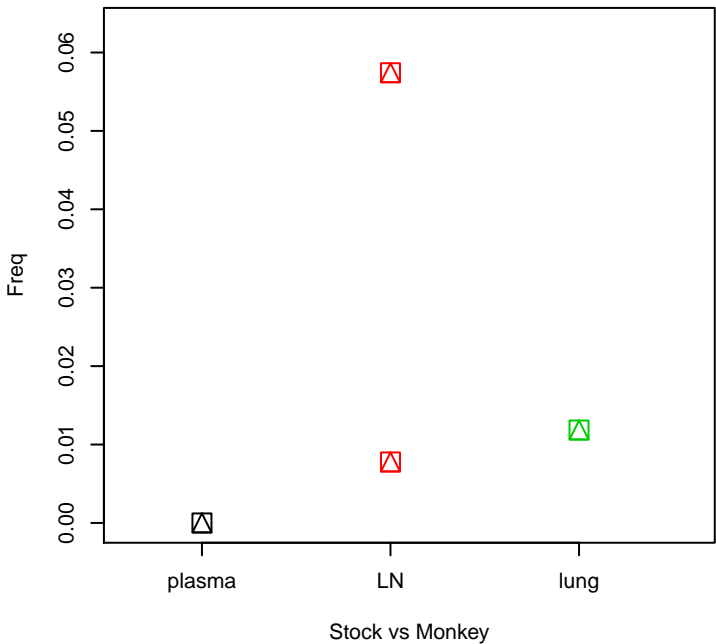
monkey 31316, site 602, mut a->g, nonsyn



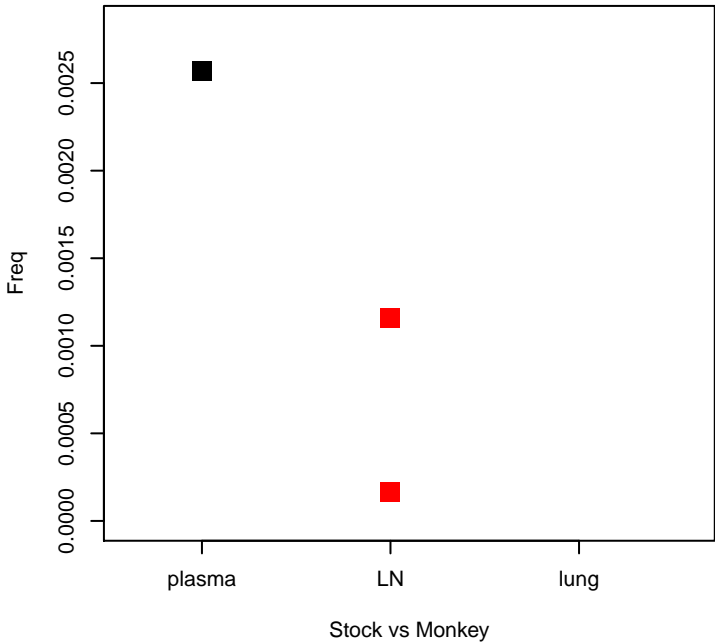
monkey 3816, site 602, mut a->g, nonsyn



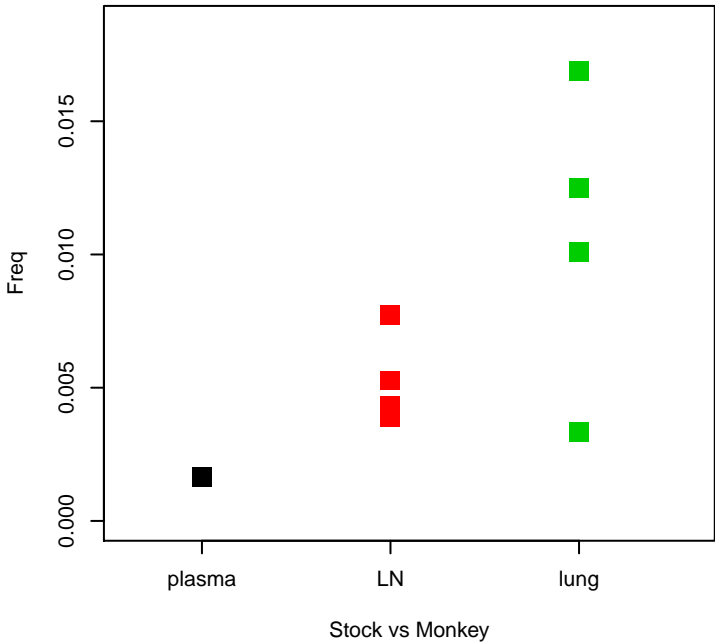
monkey 4016, site 602, mut a->g, nonsyn



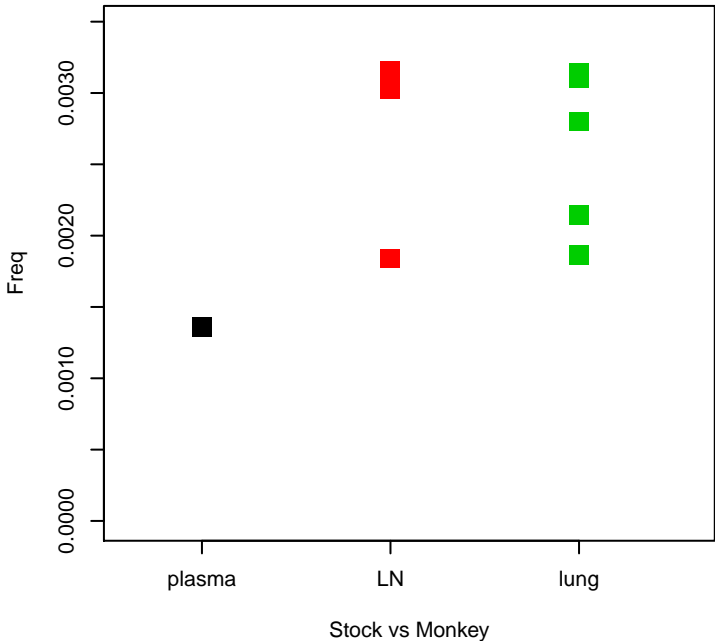
monkey 3616, site 671, mut g->a, nonsense



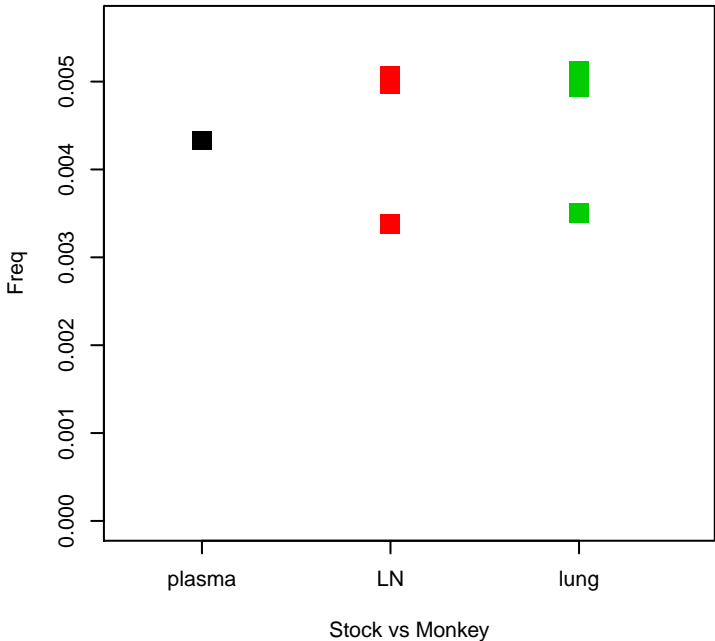
monkey 16314, site 671, mut g->a, nonsense



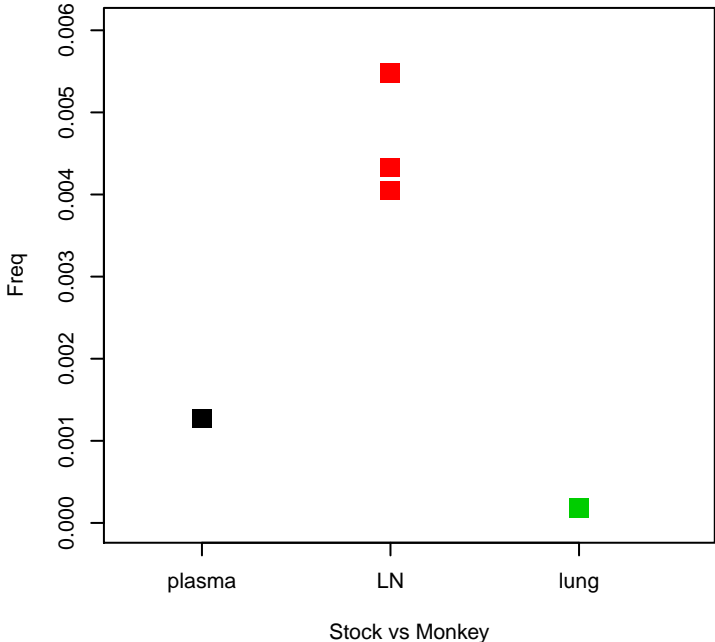
monkey 20615, site 671, mut g->a, nonsense



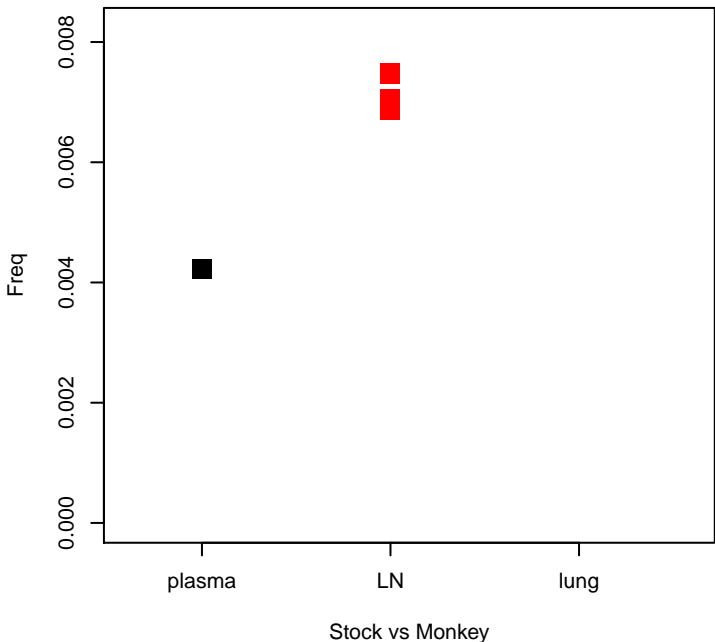
monkey 3516, site 671, mut g->a, nonsense



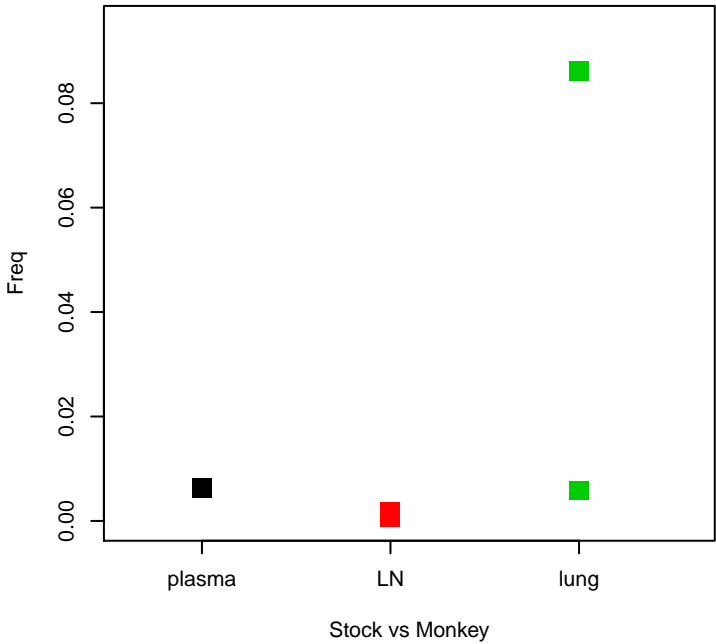
monkey 3216, site 671, mut g->a, nonsense



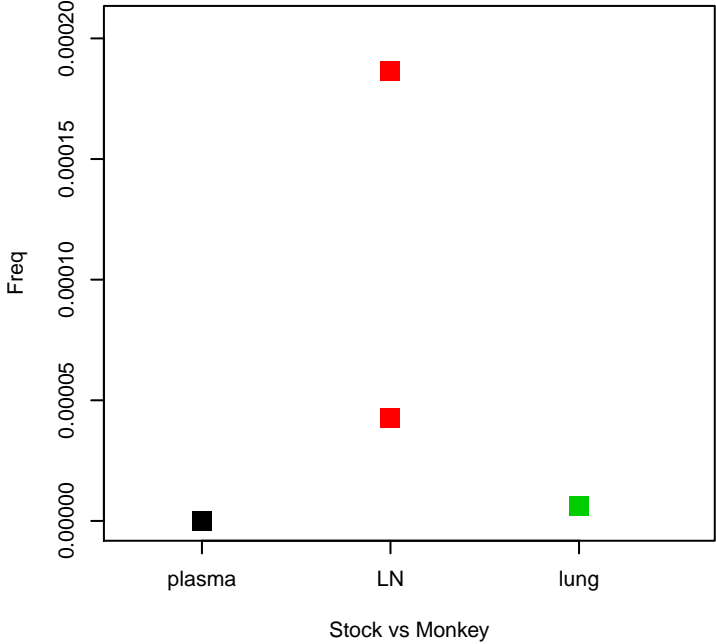
monkey 30816, site 671, mut g->a, nonsense



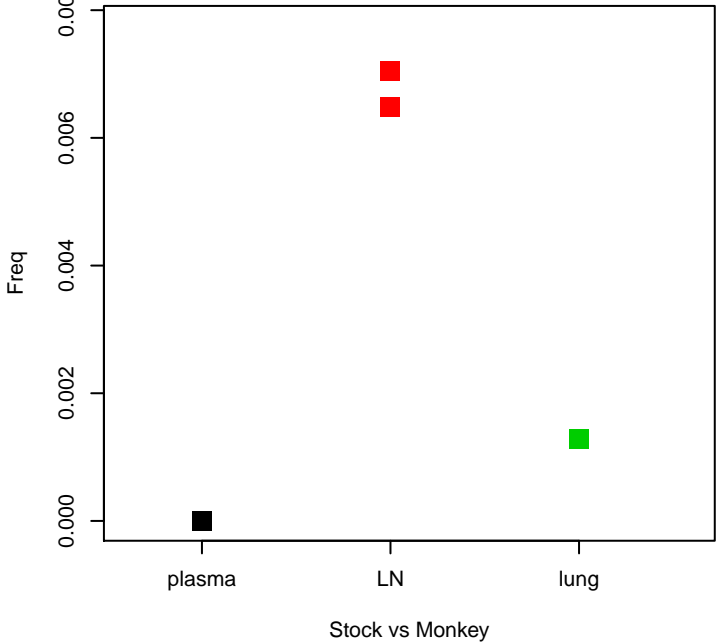
monkey 31316, site 671, mut g->a, nonsense



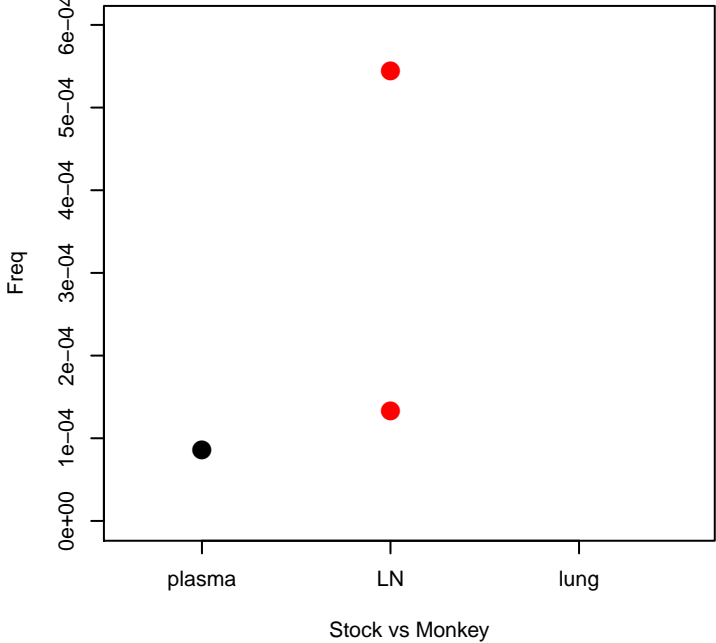
monkey 3816, site 671, mut g->a, nonsense



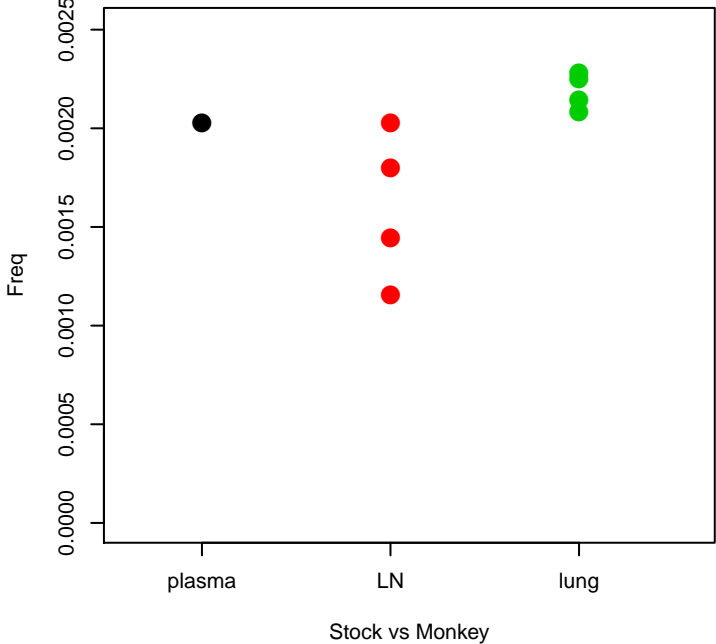
monkey 4016, site 671, mut g->a, nonsense



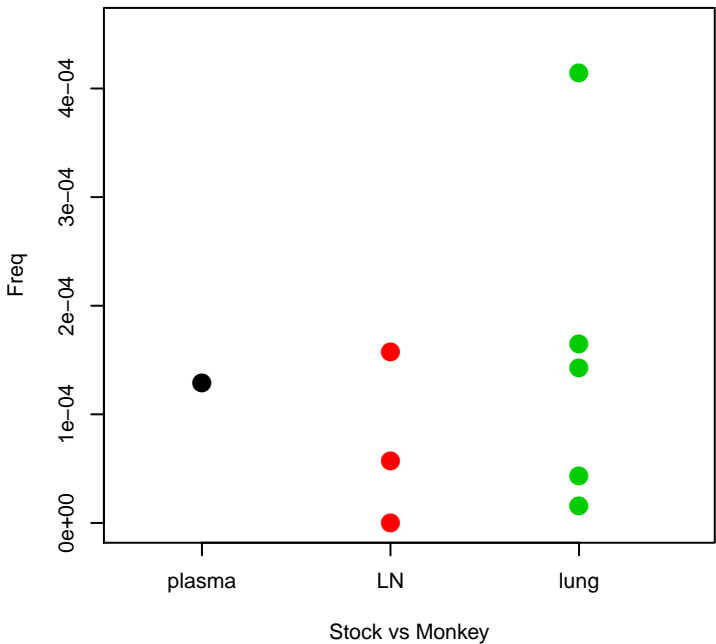
monkey 3616, site 673, mut g->a, nonsyn



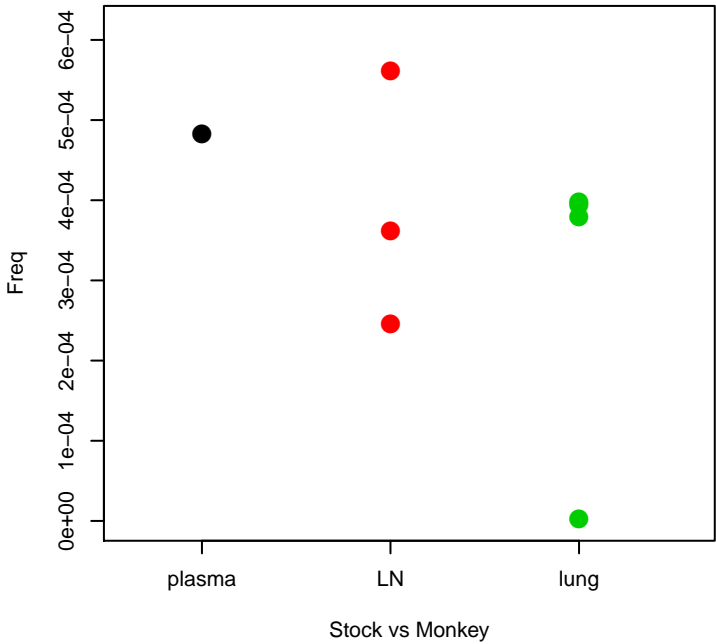
monkey 16314, site 673, mut g->a, nonsyn



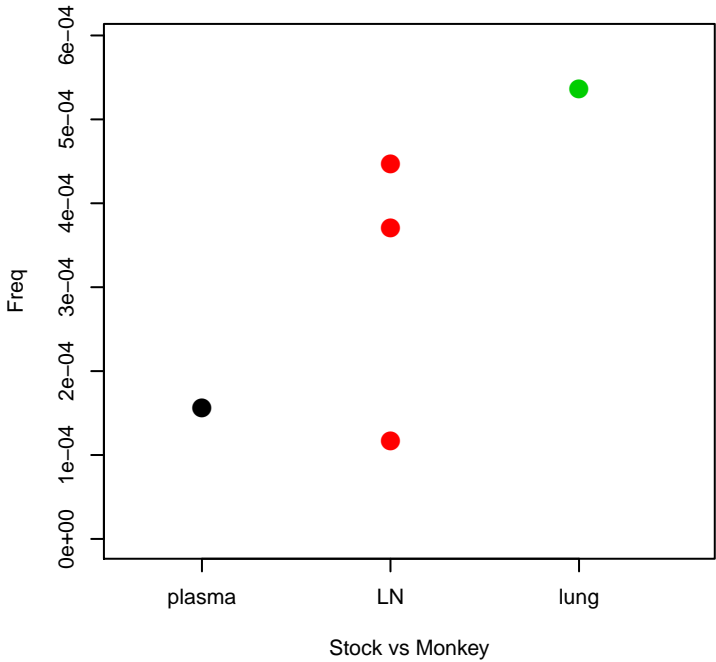
monkey 20615, site 673, mut g->a, nonsyn



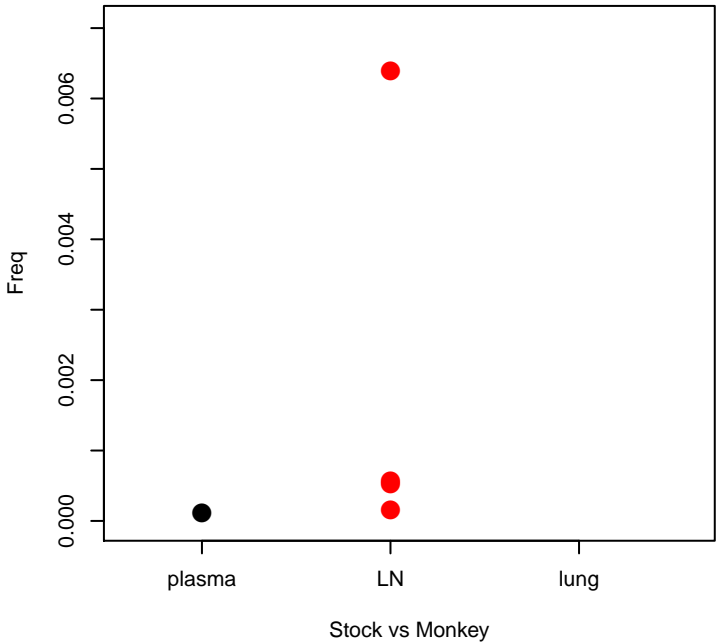
monkey 3516, site 673, mut g->a, nonsyn



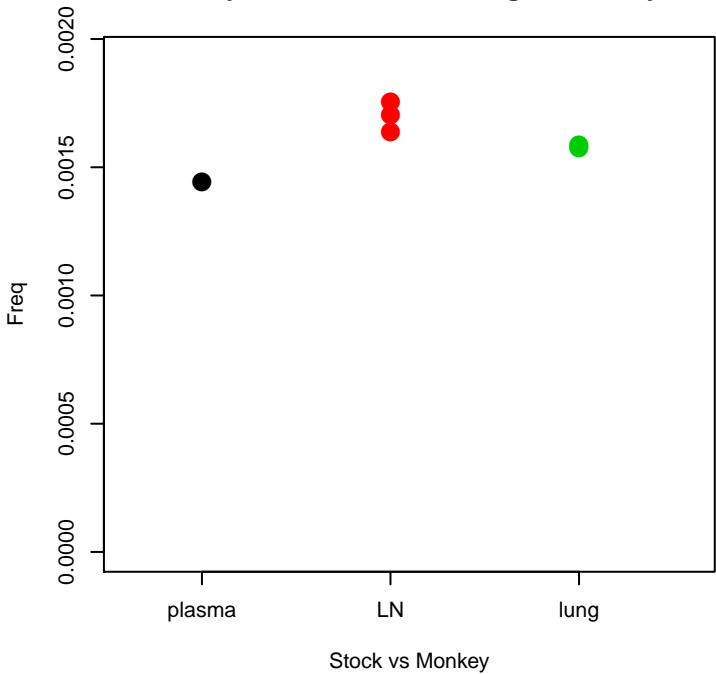
monkey 3216, site 673, mut g->a, nonsyn



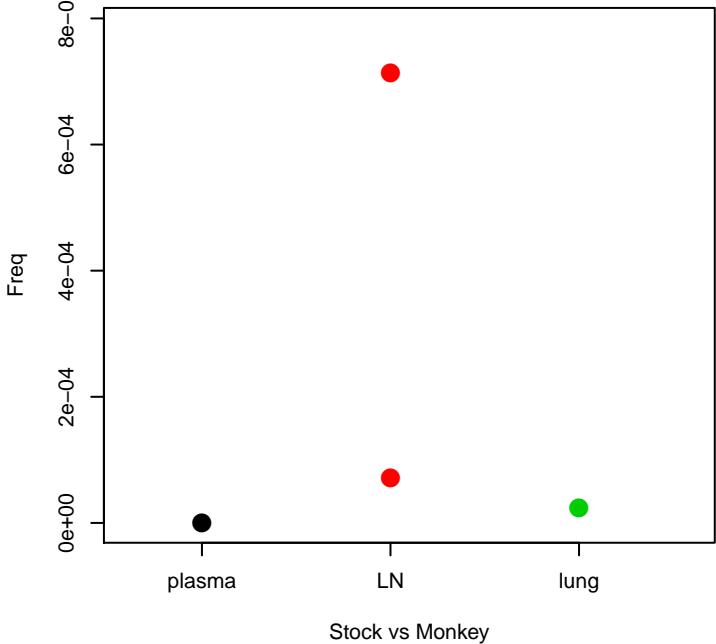
monkey 30816, site 673, mut g->a, nonsyn



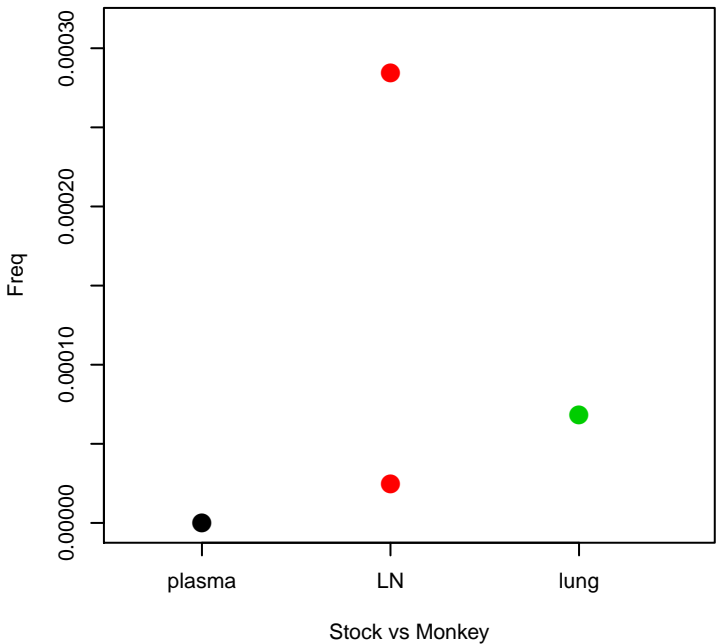
monkey 31316, site 673, mut g->a, nonsyn



monkey 3816, site 673, mut g->a, nonsyn

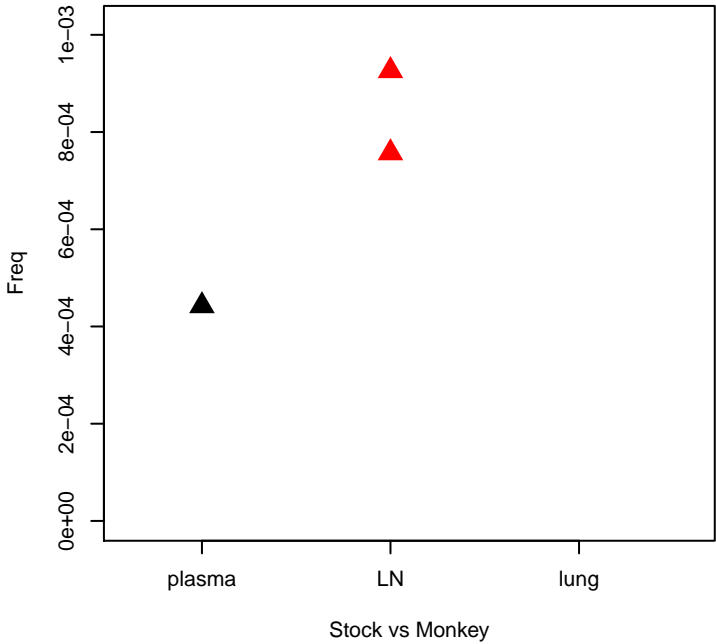


monkey 4016, site 673, mut g->a, nonsyn

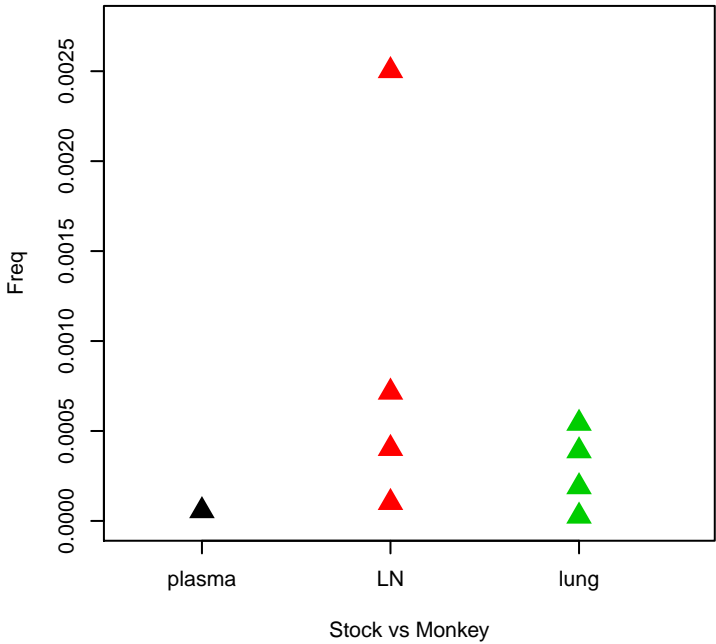




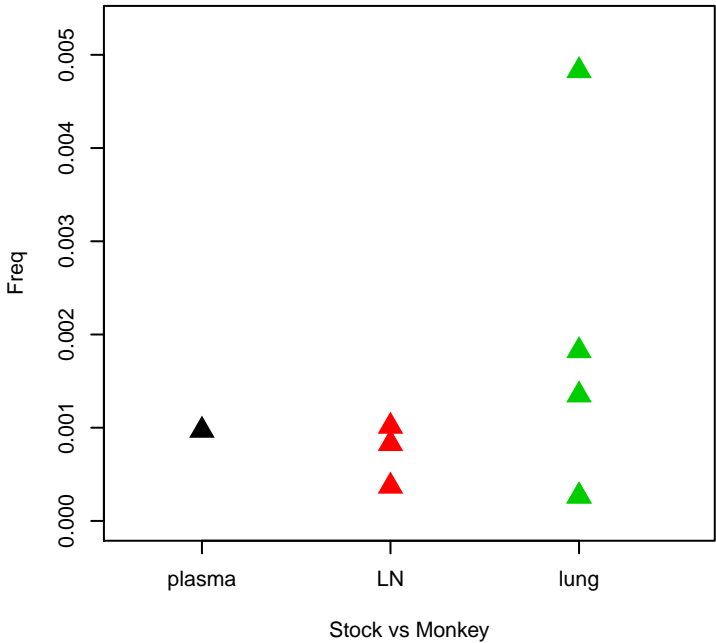
monkey 3616, site 714, mut t->c, syn



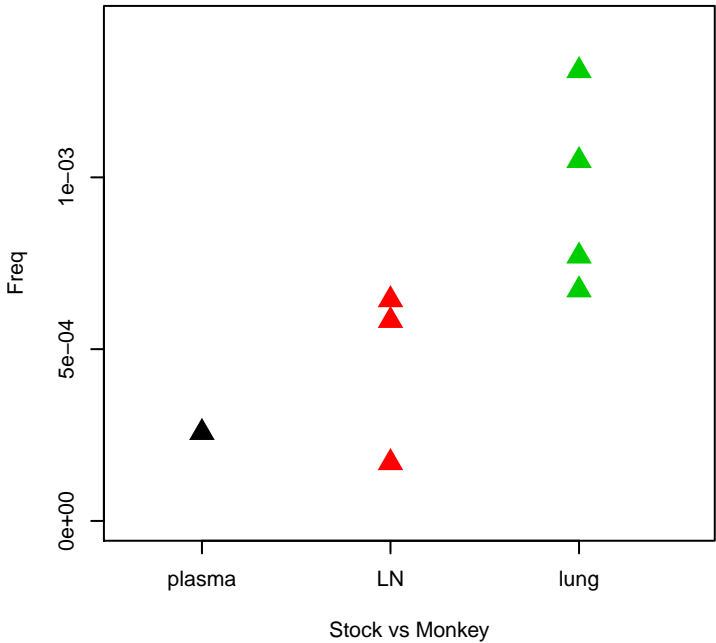
monkey 16314, site 714, mut t->c, syn



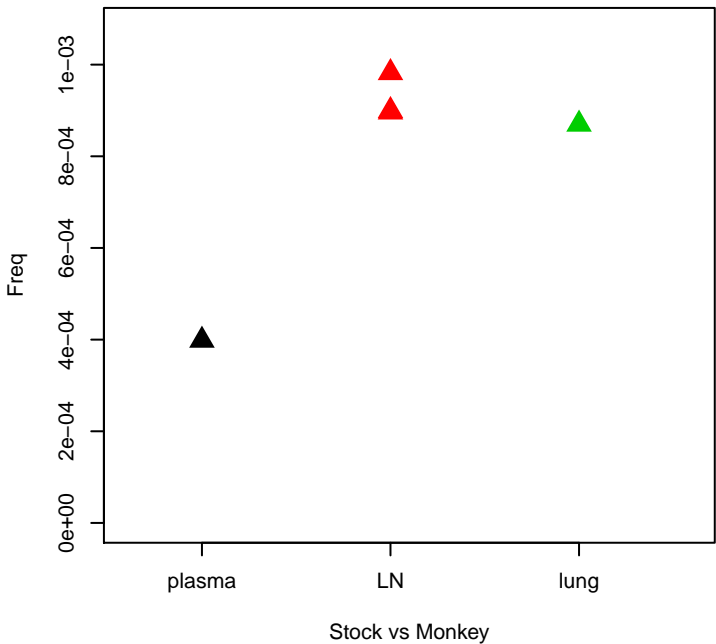
monkey 20615, site 714, mut t->c, syn



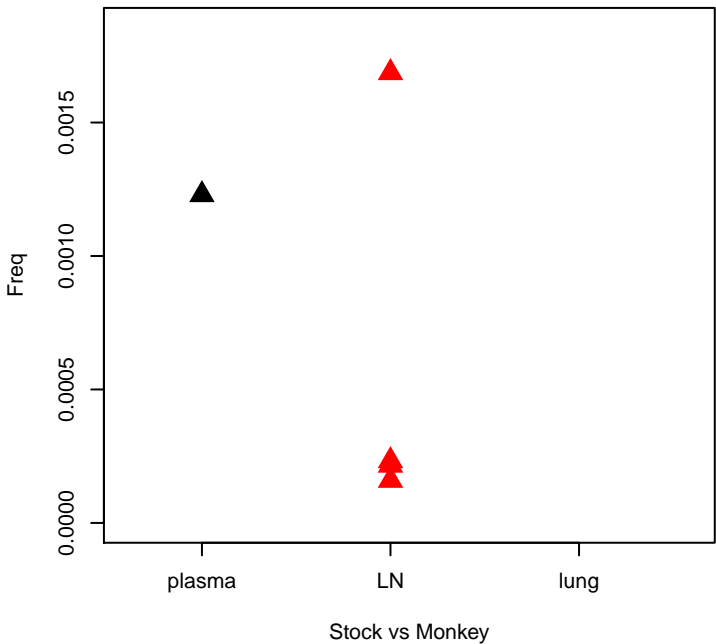
monkey 3516, site 714, mut t->c, syn



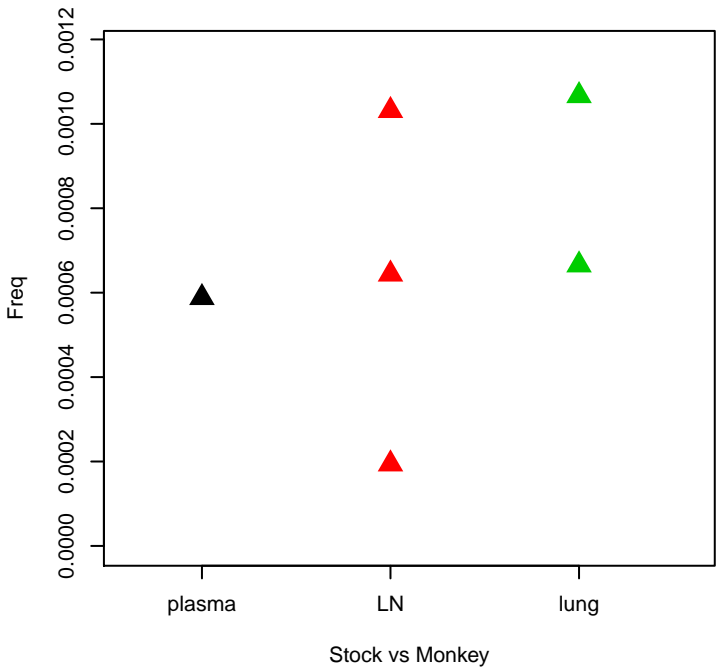
monkey 3216, site 714, mut t->c, syn



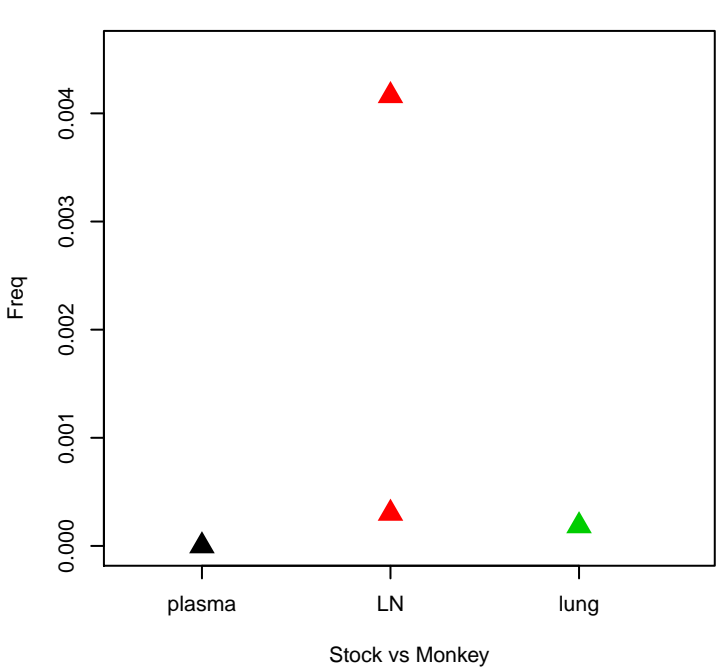
monkey 30816, site 714, mut t->c, syn



monkey 31316, site 714, mut t->c, syn



monkey 3816, site 714, mut t->c, syn



monkey 4016, site 714, mut t->c, syn

