Supplemental file 3

>c68415\_g1

MAHTTSLLSGASSAAASPLSSRQYSVASSPRLSGDIGRGLFAIVVLLLRMSSVYGVIDRLVVQTSSGPVRGRSVTVQGREVHVYTGIPYAKPPLDDLRFRKPVPAEPWHGVLDATRLPATCVQERYEYFPGFSGEEIWNPNTNVSEDCLYINVWAPAKARLRHGRGANGGEHSNKADTDHLIHNGNPQNTTNGLPVLIWIYGGGFMTGTATLDIYNADIMSAVGNVIVASFQYRVGAFGFLHLSPAMPGYEEEAPGNVGLWDQALAIRWLKTNAHAFGGNPEWMTLFGESAGSSSVNAQLVSPVTAGLVKRGMMQSGTMNAPWSHMTSEKAVEIGKALINDCNCNASLLSENPQAVMACMRAVDAKTISVQQWNSYSGILSFPSAPTIDGAFLPDHPMKMMETADLRGYDILMGNVRDEGTYFLLYDFIDYFDKDEATSLPRDKYLEIMNNIFGKVTQAEREAIIFRHTSWVGNPGLENQQQIGRAVGDHFFTCPTNEYAQALAERGASVHYYYFTHRTSTSLWGEWMGVLHGDEIEYFFGQPLNTSLQYRQVERELGKRMLNAVIEFAKTGNPATDGEEWPNFTKKDPVYYVFSTDDKEEKLQRGPLEGRCAFWNEYLREVRKWGSQCELKPSSASSLQQKQQHLLLQQRSIVTFMLALSLVLGIPSVNAFF\*

