Supplemental file 12

>c58374\_g1

MNAEEFRKYGKDMVDYICDYAQNIEQRDVAPTLDPGYLKKLLPVKAPLKPEKFEDVLADFEEKVMPGVVHWNHPKFFAYFPAGNSFPSILGDMLSSAIGSIGFSWASCPASTELETIVLDWYAKALGLPKAFISDLPGSRGGGALQGSASECTLVCMITARSRAIQKLKGMCSEIHESVFLPQLIAYASKEAHSSVEKAAKMALVKLRIIEADERGRMRVDLLRQAMQNDANAGLTPFFVVATVGTTGACAFDNLTEIGKVCRDLPNVWFHVDGAYAGNSFILPEMRKFSEGLEYADSFNTNPNKLLLTNFDASAMWVKDVMSLKTALNVNPLYLQHEHEKAIDYRHYGIPLSRRFRALKLWFVFRSYGIMGLQAYIRNHMALAKKFEMLVRKDDRFEVRNDVNLGLVCFRMRAEDTYNQELLAQINHSGKMHMIPSMVNGKYVIRFCVTYEHATEKDITDAWSEIKAFADDILRDVPALSPTPEKEKVVSEPQPIIGKPPIKKKLTRTKSLRFSFTRSISREMYDSQNEHLKDGCTPILVVDSNTMLQSFMKATSDQKKLRGIEDEEADEASN\*

>MK515141

MRYIRCVGRKLHGTNLANNTFKTTYPTNILSKPRNEVAVVVIGAGLAGLSAANHLIKNGFKQTIVLEATDRYGGRIISKQFGDAYCELGAKFVPINAKDDTVYNILQSMRGLPKKVIPNKDKLYVNAFGEKVDRKLPELIDRLYKRLCSHIQFDEKYRTGAMDDLNNLHTYFQAEKSRLLTSVFNGEERKTANEIFNSLIKEFGSLLGCSLEYVNIEHITKLKNGVNFGNYIYIPTGLDNILSVLTKNLCNTQLRIGKPVGEINWYIPPEIGGKRVACLDGDVFRADHIICTVPLGVLKIFSENMFRPSLPSNKINSIKKLGFGSPVKIYFEYEGNIDSWLKSSLRPLWQADGTNSDMTWTKQVVEISKLPKSNRVVEVIIGGEFYEKIEKLPDMEVLTEITNLLRTLLKNQNVPYPTTILRSNWSSLACYLGGRPYFSTGSTINDVLTLAEPVGPLSSLLFAGDATIVEGFGTVDGAHKSGIREAQRIIDHYNKHEAV\*

