

Supplementary Table 1: Accession numbers and primer probe sequences for the IPPI gene and the housekeeping gene 60S ribosomal protein L32. Numbers in the second column refer to the position of the enzymes in the pathway as shown in Fig. 1.

Gene	#	Accession #	Primer forward (5' → 3')	Primer reverse (5' → 3')	Probe (5' → 3')
IPPI	7	AAEL006144	CGAGCTGGGAATCCCGTT	CGCGTGAGGAAATGGAAGTTT T	CCGGGCGTACCTGACT
rpL32		AAEL003396	CCATCAGTCCGATCGCTATGA	GTTGTCAATACCTTTCGGCTT ACG	CAAGCTTGCCCCAAC TG