



Figure S1. Total RNA of PWNs and CDS region of *Bx-cyp29A3*. (a) Total RNA of PWN; (b) CDNA of PWN; (c) lane M DL2000 DNA marker; Lane 1: CDS of *Bx-cyp29A3*.

>BXYJ5.010288100. cds: protein_coding

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> BXYJ5.010288100 protein

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VLKDQTFQVVTERIKQRKLEDAKPRPDFLDLLLDEFDKGLTPFEEICEEVDTFMFAGHDTTSHGISWILWALACHPEVQEQ
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Figure S2. The cDNA and deduced amino acid sequence of *Bx-cyp29A3*

