

Title

Dietary variation effect on bionomic characters and energy storage molecules contents in Neotropical species of *Drosophila* (Diptera; Drosophilidae)

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Table S1 Composition of three diets containing different carbohydrate/protein proportions (HPS, EPS and LPS) used to raise larvae of *Drosophila willistoni*, *D. maculifrons* and *D. ornatifrons*. Adapted from Matzkin et al. (2011)

	HPS	EPS	LPS
Sucrose (g)	8	20	32
Dry Yeast (g)	32	20	8
Yellow Cornmeal (g)	9	9	9
Distilled Water (mL)	200	200	200
Granulated Agar (g)	1	1	1
Methyl Paraben Solution* 0.1g/mL (mL)	1.1	1.1	1.1
Total Protein:Carbohydrate	0.43	0.2	0.1
*Methyl Paraben – 100g, Phosphoric Acid - 20mL, Ethanol – 1L			