

129 **Supplemental Table 2.** Names of the primer pairs for amplifying each polycistronic tRNA-
130 guide RNA (PTG) unit.

Forward Primer	Reverse Primer	PTG units
pHEE_L5AD5-F	GALT3-2_gR1_R	PTG 1
GALT3-2_gR1_F	GALT3-1_gR2_R	PTG 1-2
GALT3-1_gR2_F	GALT4-1_gR3_R	PTG 2-3
GALT4-1_gR3_F	GALT6-2_gR4_R	PTG 3-4
GALT6-2_gR4_F	GALT6-1_gR5_R	PTG 4-5
GALT6-1_gR5_F	L5AD5-R	PTG 5

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