

Supplemental Table 3: Submitted GenBank accession numbers for skunk 18S rRNA and *cox1*

Sample ID	Gene Target	GenBank Accession Number
CA_Spotted_Skunk	18S rRNA	PP471198
CA_Striped_Skunk	18S rRNA	PP471199
SC_Spotted_Skunk	18S rRNA	PP471200
KY_Striped_Skunk	18S rRNA	PP471201
LA_Striped_Skunk	18S rRNA	PP471202
MO_Striped_Skunk	18S rRNA	PP471203
PA_Striped_Skunk	18S rRNA	PP471204
NC_Spotted_Skunk	18S rRNA	PP471205
NC_Striped_Skunk	18S rRNA	PP471206
TX_Hog_Nosed_Skunk	18S rRNA	PP471207
TX_Striped_Skunk	18S rRNA	PP471208
SC_Spotted_Skunk2	18S rRNA	PP471209
SC_Spotted_Skunk	<i>cox1</i>	PP623016
SC_Spotted_Skunk2	<i>cox1</i>	PP623017
KY_Striped_Skunk	<i>cox1</i>	PP623018
MO_Striped_Skunk	<i>cox1</i>	PP623019
LA_Striped_Skunk	<i>cox1</i>	PP623020
LA_Striped_Skunk2	<i>cox1</i>	PP623021
CA_Spotted_Skunk	<i>cox1</i>	PP623022
NC_Striped_Skunk	<i>cox1</i>	PP623023
NC_Eastern_Spotted_Skunk	<i>cox1</i>	PP623024
KS_Striped_Skunk2	<i>cox1</i>	PP623025
KS_Striped_Skunk	<i>cox1</i>	PP623026
TX_Striped_Skunk	<i>cox1</i>	PP623027
TX_Western_Spotted_Skunk	<i>cox1</i>	PP623028
PA_Striped_Skunk	<i>cox1</i>	PP623029
PA_Striped_Skunk2	<i>cox1</i>	PP623030
PA_Striped_Skunk3	<i>cox1</i>	PP623031
CA_Striped_Skunk	<i>cox1</i>	PP623032

phylogenetic analyses.