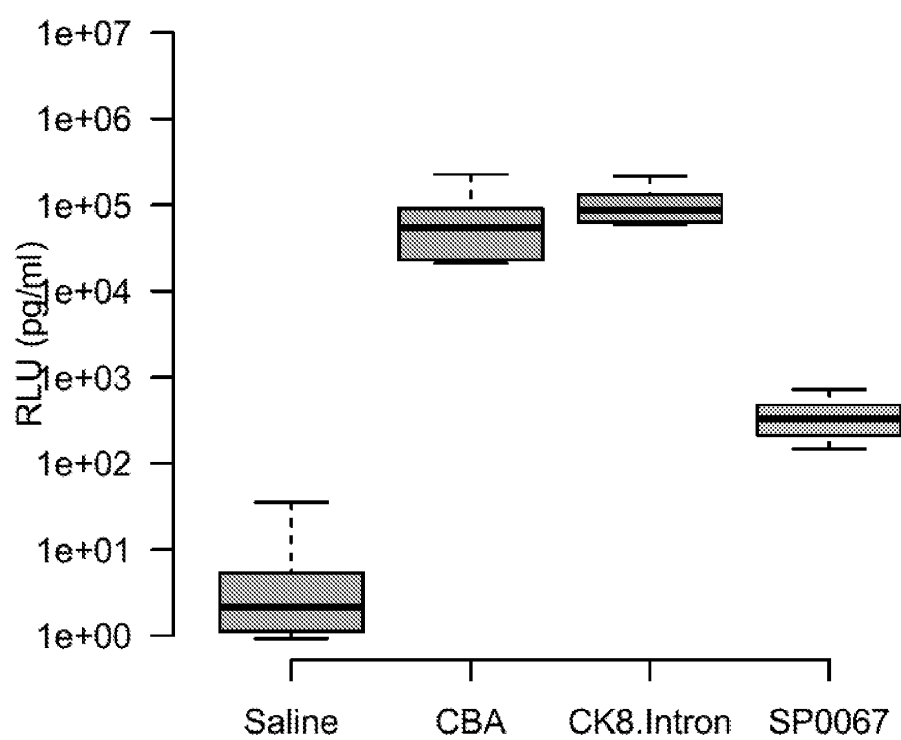


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FIG. 1

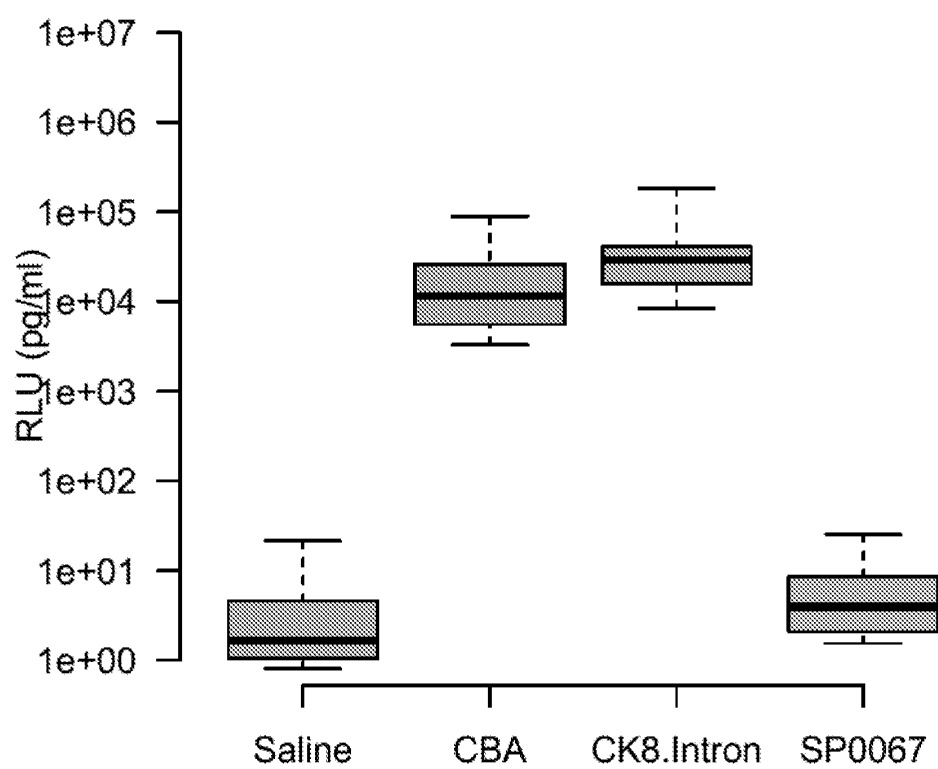
Heart specific expression



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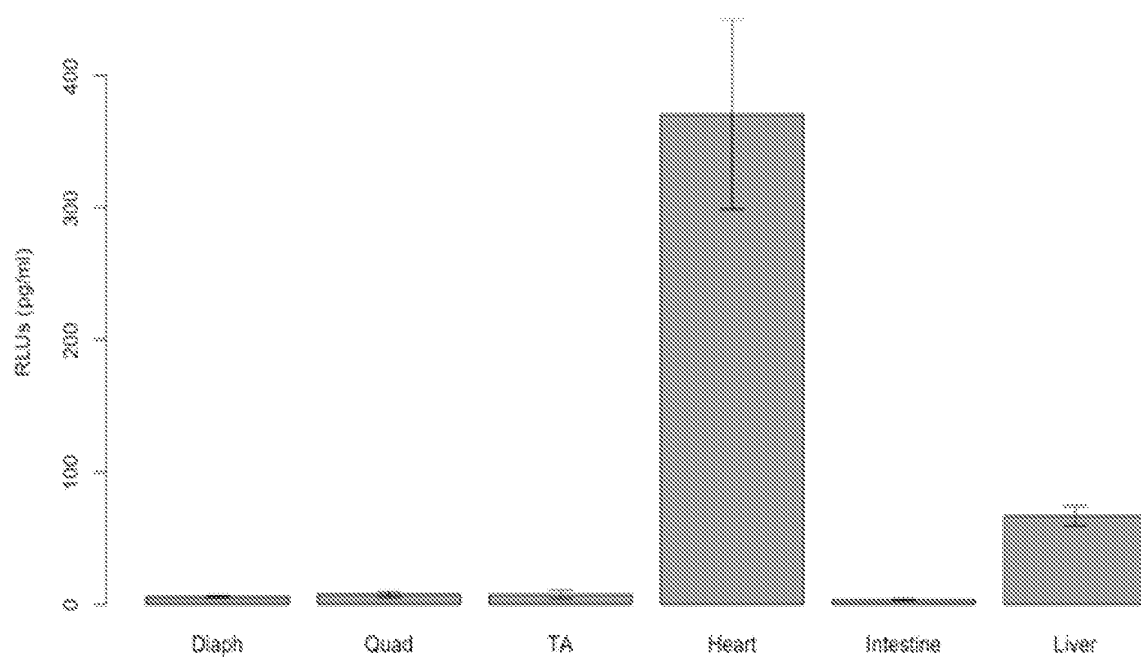
FIG. 2

Tibialis Anterior (TA) muscle



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FIG. 3



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FIG. 4A

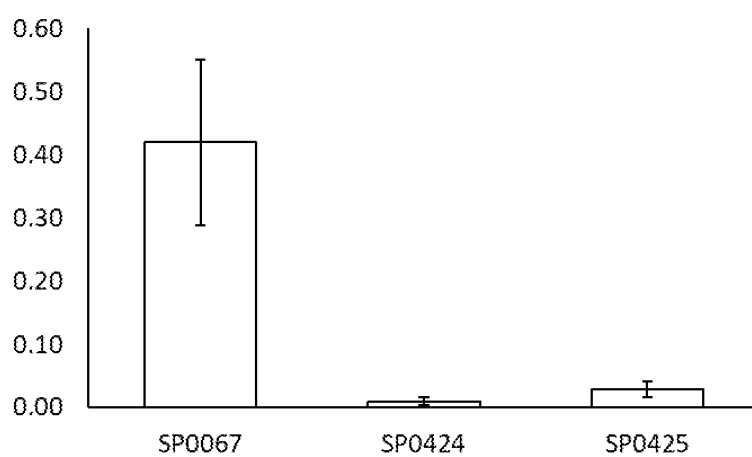


FIG. 4B

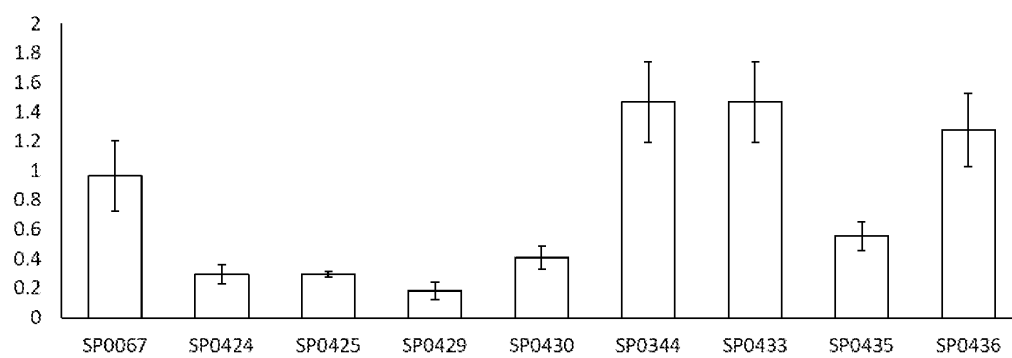


FIG. 5A
Heart

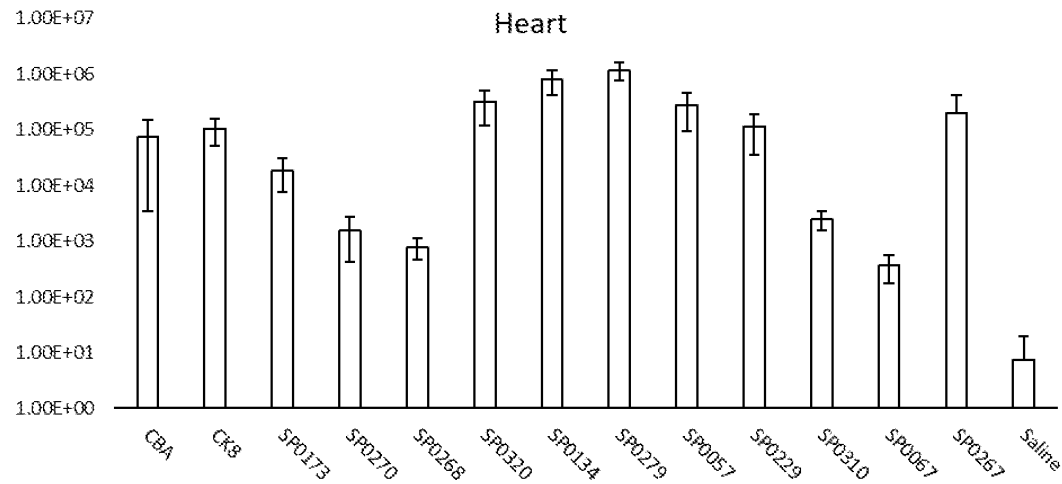


FIG. 5B

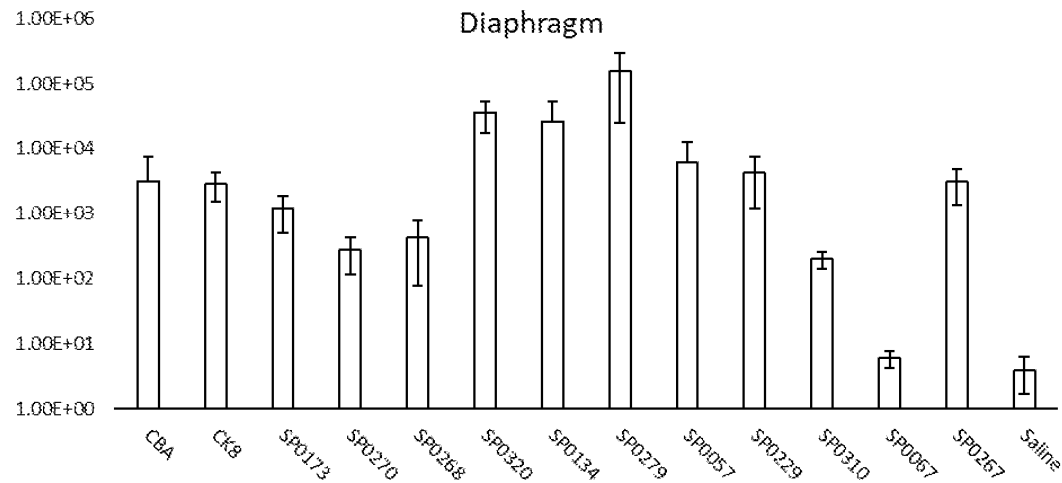


FIG. 5C

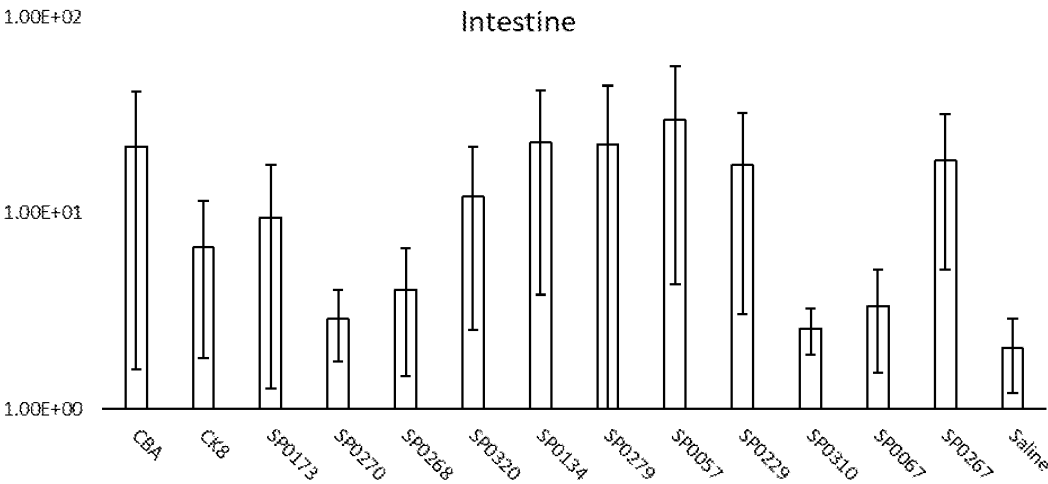


FIG. 5D

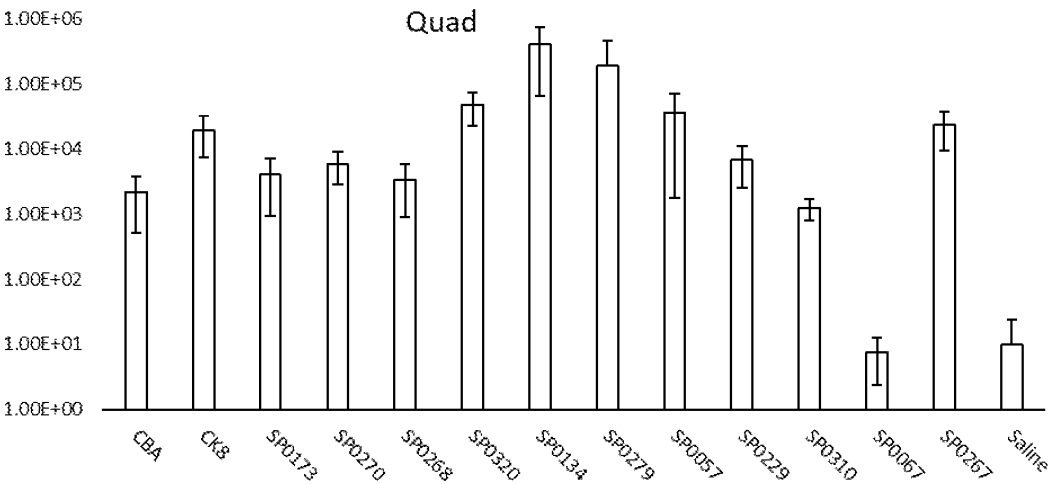


FIG. 5E

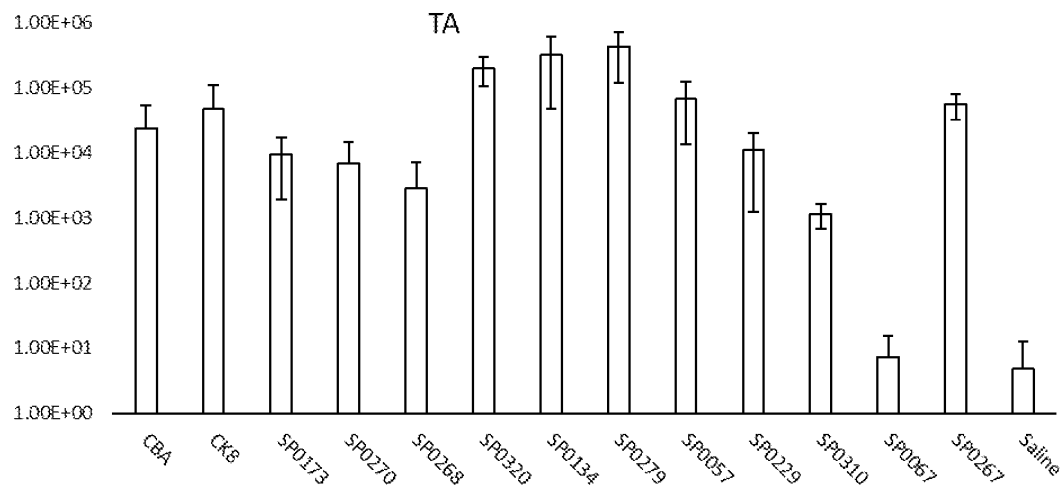


FIG. 5F

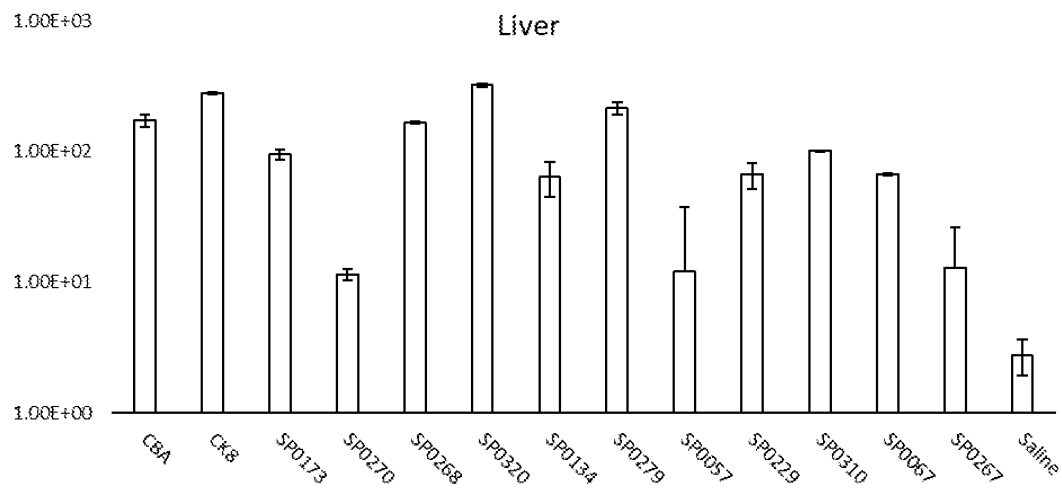


FIG. 6A

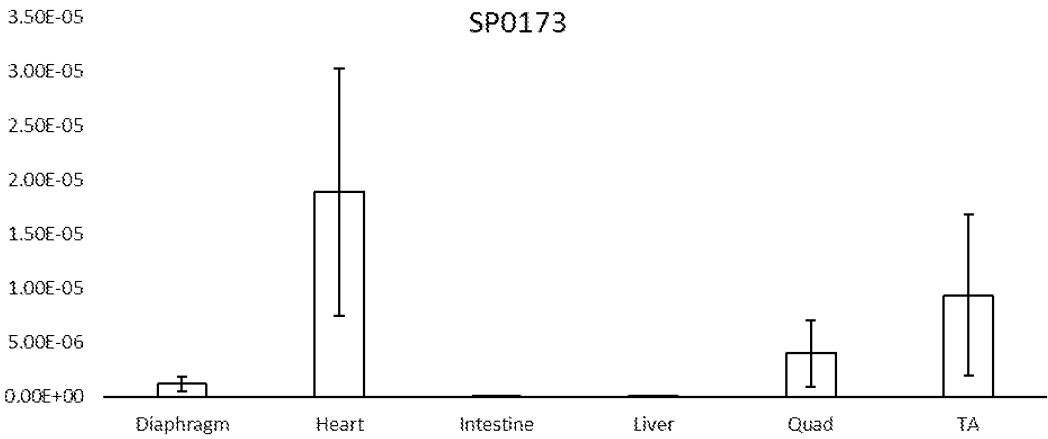


FIG. 6B

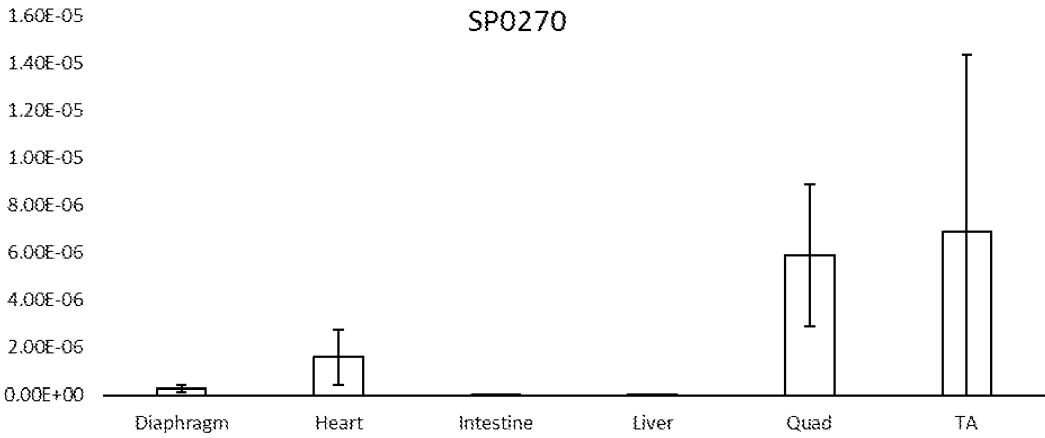


FIG. 6C

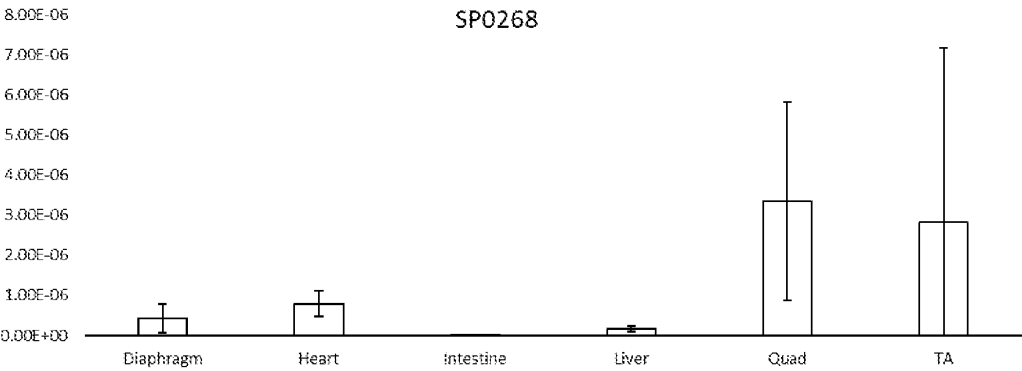
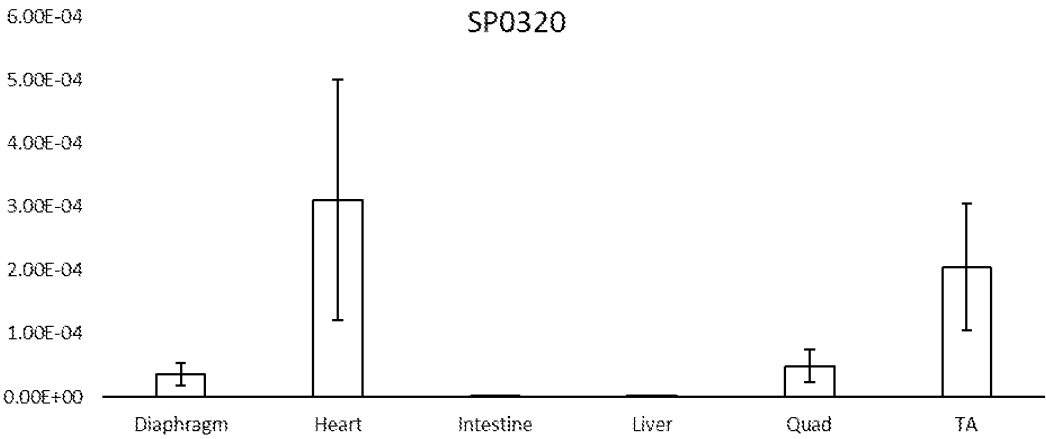


FIG. 6D



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FIG. 6E

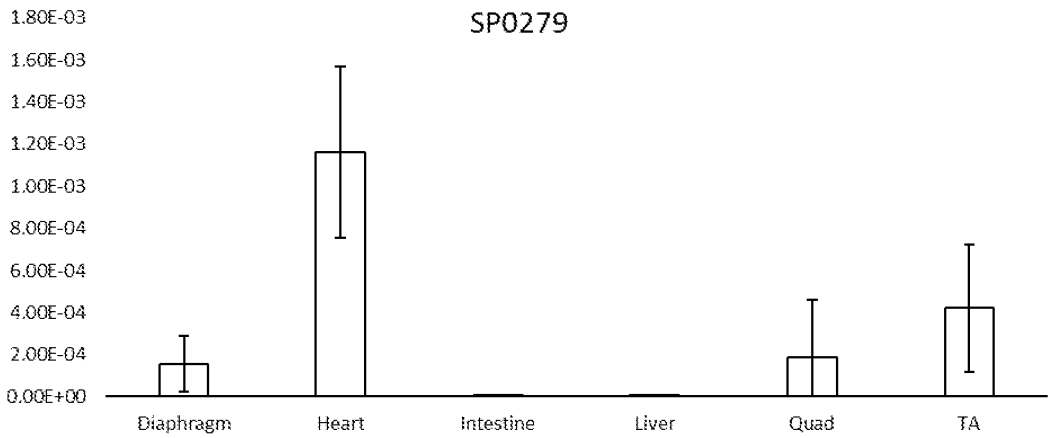


FIG. 6F



FIG. 6G

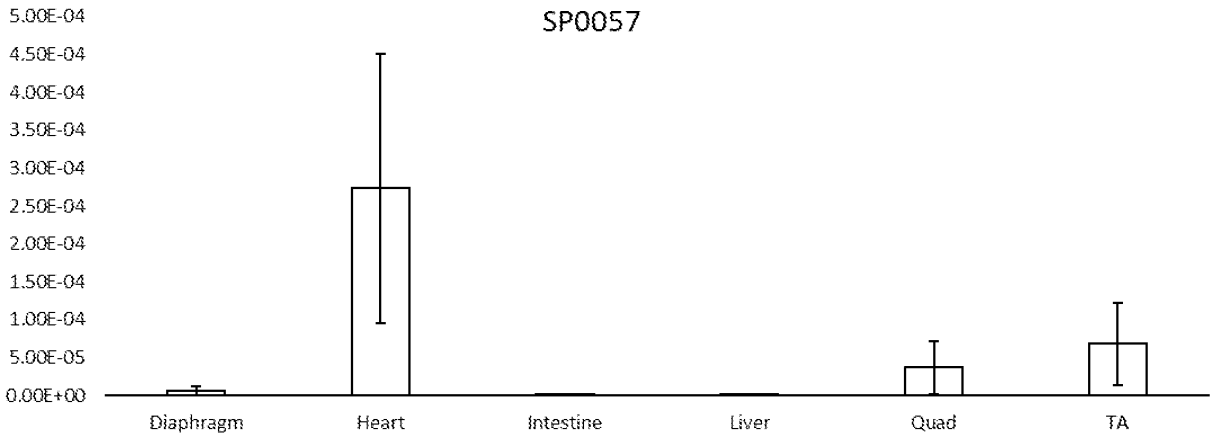
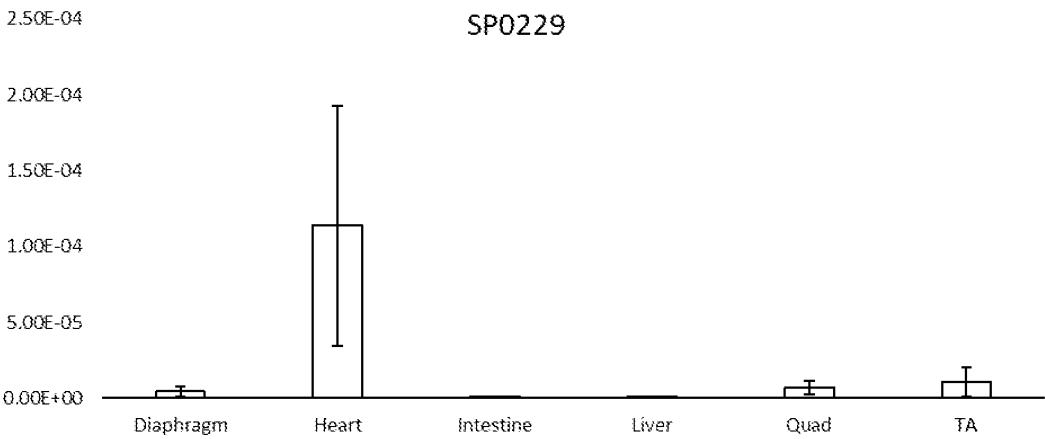


FIG. 6H



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FIG. 6I

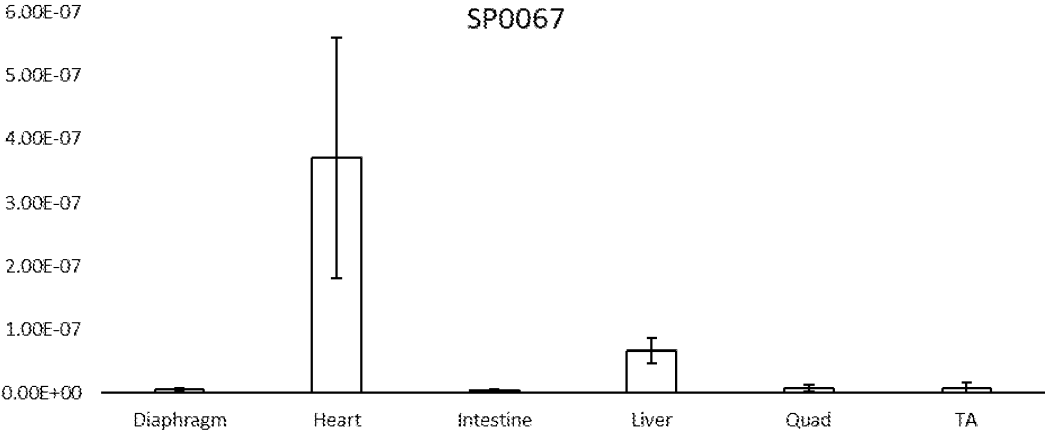


FIG. 6J
SP0310

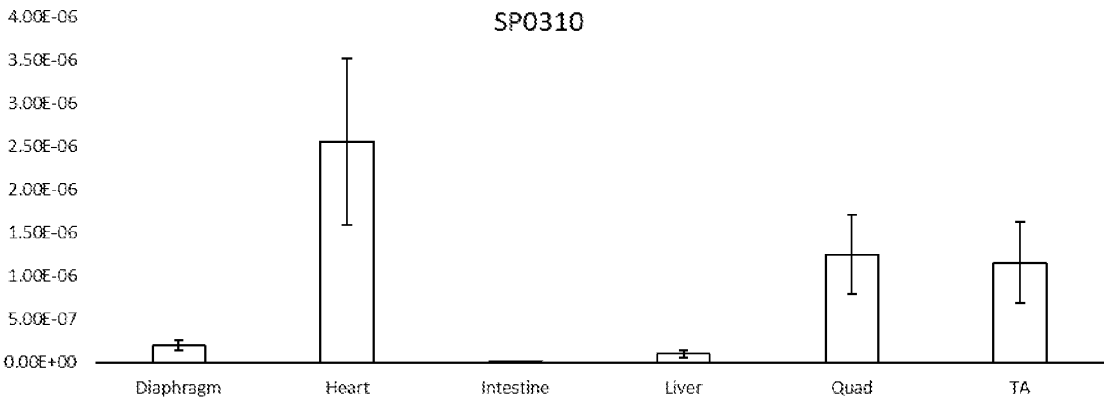


FIG. 6K
SP0267



FIG. 7A

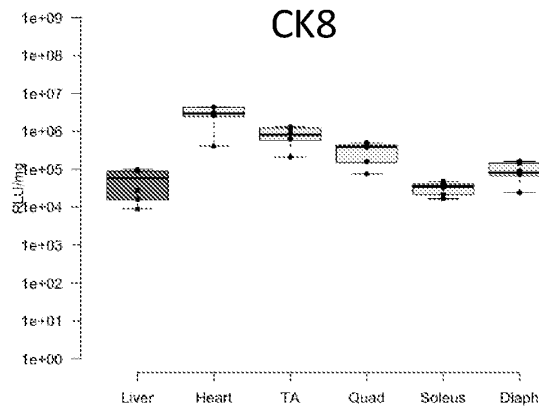


FIG. 7B

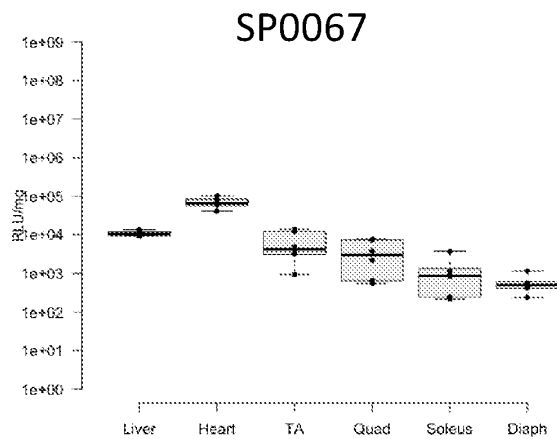


FIG. 7C

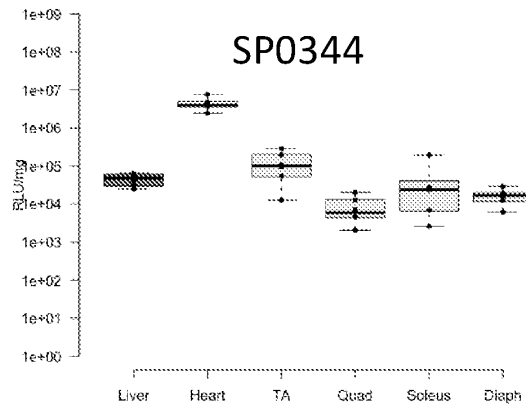


FIG. 7D

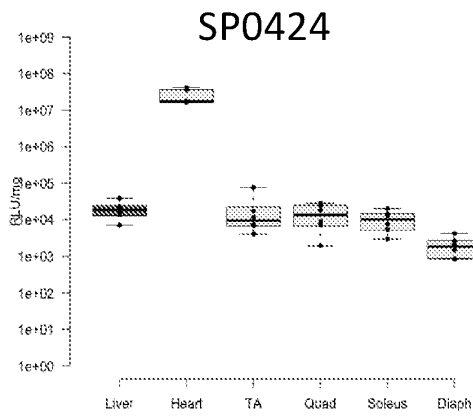


FIG. 7E

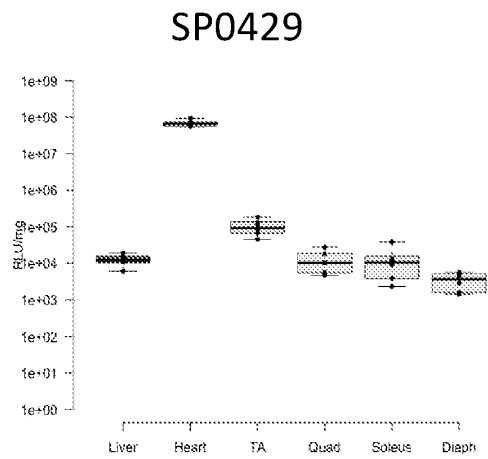


FIG. 7F

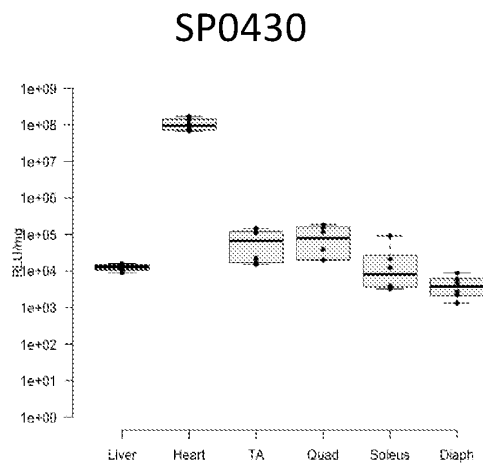


FIG. 7G

SP0433

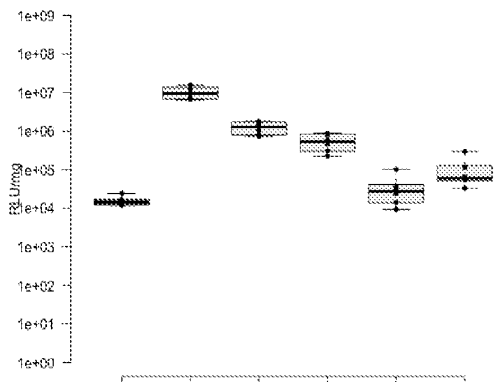


FIG. 7H

control 1

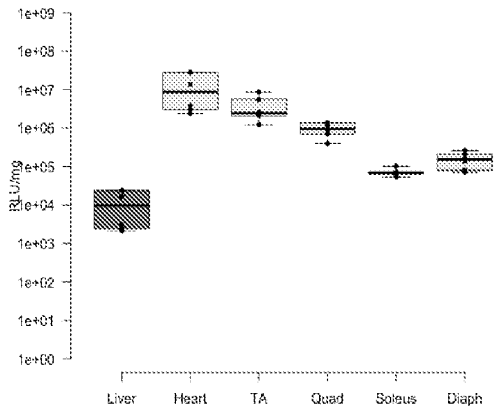


FIG. 7I

SP0435

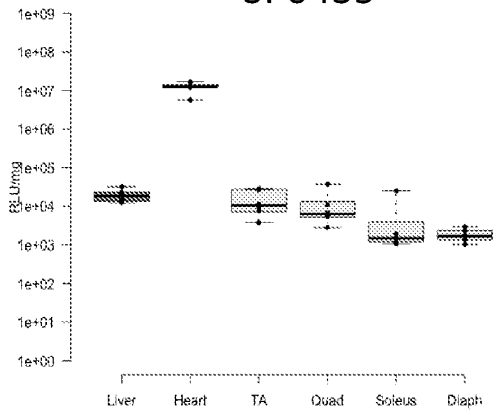


FIG. 7J

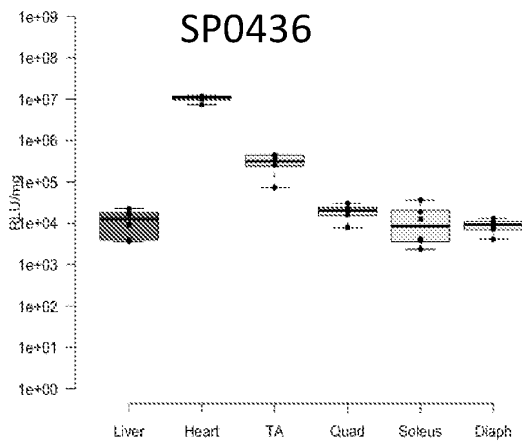


FIG. 7K

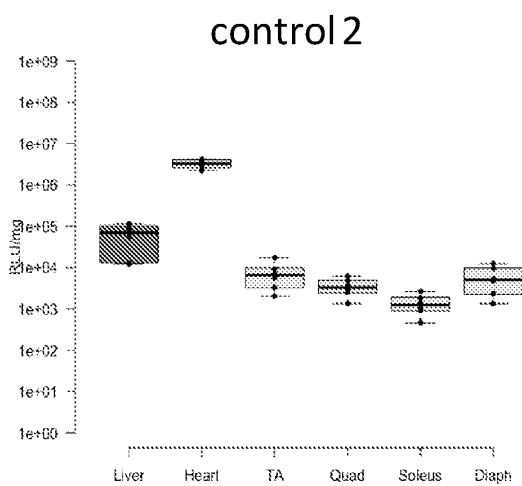
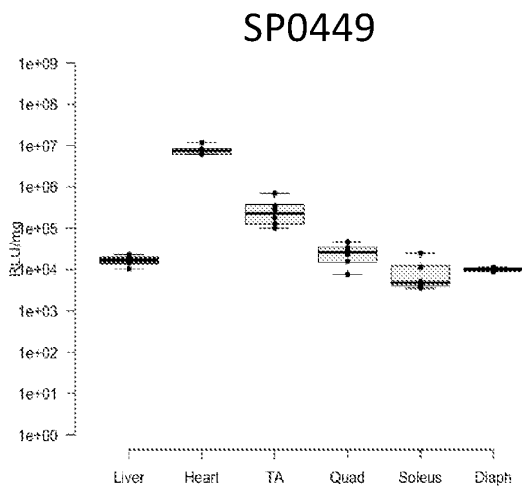


FIG. 7L



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FIG. 7M

SP0450

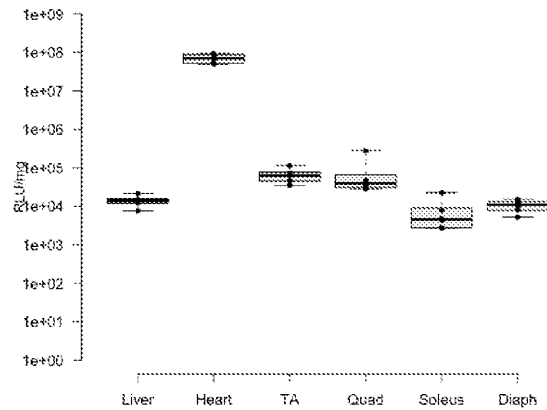


FIG. 7N

SP0451

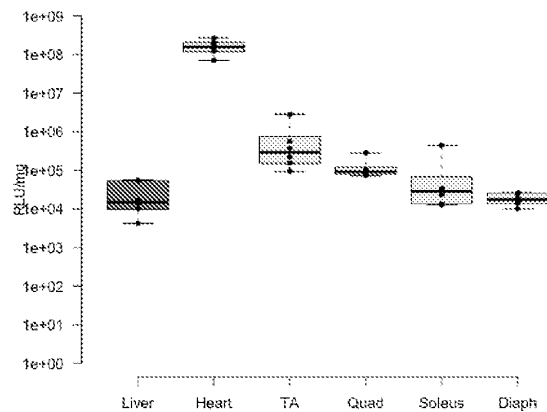


FIG. 7O

SP0452

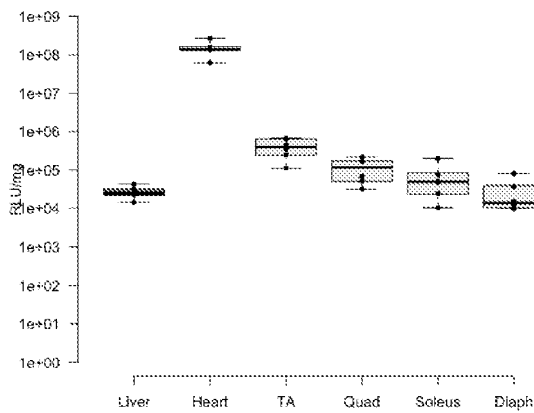
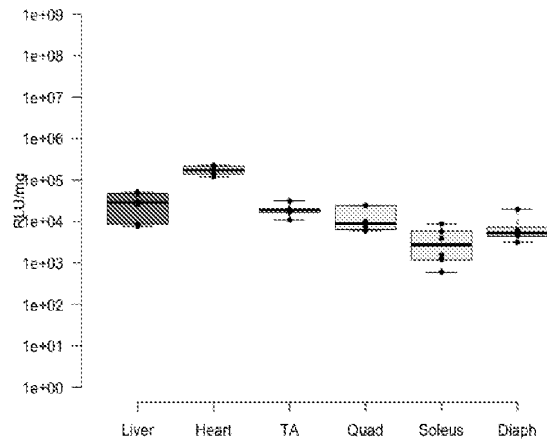


FIG. 7P SP0475



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FIG. 8

