

FLORIDA STATE UNIVERSITY
COLLEGE OF ARTS AND SCIENCES

CHARACTERIZATION OF THE SUBCELLULAR LOCALIZATION OF
ORF52/KICGAS AND FUNCTIONAL ROLES DURING THE LIFE CYCLES
OF KAPOSI'S SARCOMA-ASSOCIATED HERPESVIRUS

By

SIMING MA

A Dissertation submitted to the
Department of Biological Science
in partial fulfillment of the
requirements for the degree of
Doctor of Philosophy

2022

Siming Ma defended this dissertation on April 4th, 2022.

The members of the supervisory committee were:

Fanxiu Zhu

Professor Directing Dissertation

Cathy W. Levenson

University Representative

Jonathan H. Dennis

Committee Member

Kathryn M. Jones

Committee Member

Hengli Tang

Committee Member

The Graduate School has verified and approved the above-named committee members and certifies that the dissertation has been approved in accordance with university requirements.