

Waksman Student Scholar Program 2016 Sequence Publication Release Form

Your daughter/son is currently conducting research at her/his high school that is part of the Waksman Student Scholar Program – 2016 (WSSP-16). Over the summer, and continuing throughout the school year, students in the program have been working on a genomic sequencing project that is similar to projects that are determining the sequence of the human genome. Under the guidance of their high school teacher and the Directors of the WSSP-16 program, students have isolated clones containing DNA fragments from *Landoltia punctata* (duckweed), sequenced the DNA, and analyzed its structure and possible function through bioinformatics searches of the DNA and protein databases. The complete genome sequence of this organism has not yet been assembled. The information generated by your daughter or son is therefore novel and may be of interest to researchers working on other nematodes or related genes in other organisms. We would therefore like to publish the DNA sequence information generated by your daughter/son in the international DNA sequence databases and acknowledge their contribution by including them as authors on the publication that will be deposited in the database.

On the next page is an example of a WSSP sequence publication in the National Center for Biotechnology Information (NCBI) database. With your permission we plan to list your daughter's/son's name along with their teacher's name in the "Authors" section on the form. The name of the WSSP laboratory director, Dr. Janet Mead, will also be listed. This information will be accessible to everyone on the internet. However, the only contact information will be to the Directors of the WSSP-16 program and no personal or contact information will be listed for your daughter or son.

Below is a release form allowing us to include your daughter's or son's name on the publication of the sequence. They have worked very hard on this project and we hope we can acknowledge their contribution in this publication. We will not be able to post their work if we do not have a signed release form.

Please contact Dr. Andrew Vershon (848 445-2905 or vershon@waksman.rutgers.edu) or Ms. Sue Coletta (848 445-2038 or coletta@waksman.rutgers.edu) if you have any questions or concerns. Thank you.

Sincerely,

WSSP-15 Directors

An example of a Sequence Report is shown below and can be accessed online at:
<http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?db=nucleotide&id=214012058>

NCBI Nucleotide

Search: Nucleotide for [] Go Clear

Display: GenBank Show 5 Send to Hide: sequence all but gene, CDS and mRNA features

Range: from begin to end Reverse complemented strand Features: + Refresh

1: [FJ263910](#). Reports Artemia franciscana...[gi:214012058] Links

[Features](#) [Sequence](#)

LOCUS FJ263910 1146 bp mRNA linear HTC 30-NOV-2008

DEFINITION Artemia franciscana clone 13JC7.08 propionyl-coenzyme A carboxylase alpha subunit (PCCA) mRNA, partial cds.

ACCESSION FJ263910

VERSION FJ263910.1 GI:214012058

KEYWORDS HTC.

SOURCE Artemia franciscana

ORGANISM [Artemia franciscana](#)
 Eukaryota; Metazoa; Arthropoda; Crustacea; Branchiopoda; Anostraca; Artemiidae; Artemia.

REFERENCE 1 (bases 1 to 1146)

AUTHORS Caropolo, J., Edelberg, M., Vershon, A.K. and Nemeroff, M.E.

TITLE Direct Submission

JOURNAL Submitted (29-SEP-2008) Waksman Student Scholars Program, Rutgers University, 190 Frelinghuysen Rd., Piscataway, NJ 08854, USA

FEATURES

source Location/Qualifiers
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 /mol_type="mRNA"
 /db_xref="taxon:6661"
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CDS <1..709
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3'UTR 710..1146
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ORIGIN

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241 tagaaaaaag tcgtgtggca attttgaggt tattgttgat ggtgcacaca tgaatataca

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Waksman Student Scholar Program 2016 Sequence Publication Release Form

I, _____ (parent/guardian) grant permission to
include the name of my daughter/son, _____, a student at
_____ High School, to be included in the
publication of a DNA sequence that will be posted on a genomic DNA database that is accessible
through the internet.

Student's signature _____

Date _____

Parent/Guardian's signature _____

Date _____

Teacher's Signature _____

Date _____

Please sign and date, and return to

Sue Coletta
Rutgers University Waksman Institute
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Piscataway, NJ 08854-8020