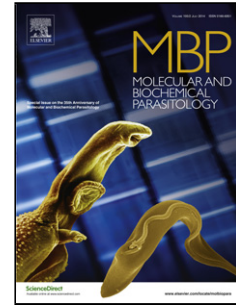


Accepted Manuscript

Title: Molecular cloning, expression, and characterization of
UDP N-acetyl- α -D-galactosamine: polypeptide
N-acetylgalactosaminyltransferase 4 from *Cryptosporidium*
parvum



Authors: Maria A. DeCicco RePass, Najma Bhat, Jamie
Heimburg Molinaro, Stephen Bunnell, Richard D. Cummings,
Honorine D. Ward

PII: S0166-6851(18)30058-6
DOI: <https://doi.org/10.1016/j.molbiopara.2018.03.002>
Reference: MOLBIO 11116

To appear in: *Molecular & Biochemical Parasitology*

Received date: 28-9-2017
Revised date: 21-3-2018
Accepted date: 21-3-2018

Please cite this article as: DeCicco RePass Maria A, Bhat Najma, Molinaro Jamie Heimburg, Bunnell Stephen, Cummings Richard D, Ward Honorine D. Molecular cloning, expression, and characterization of UDP N-acetyl- α -D-galactosamine: polypeptide N-acetylgalactosaminyltransferase 4 from *Cryptosporidium parvum*. *Molecular and Biochemical Parasitology* <https://doi.org/10.1016/j.molbiopara.2018.03.002>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Molecular cloning, expression, and characterization of UDP N-acetyl- α -D-galactosamine: polypeptide N-acetylgalactosaminyltransferase 4 from *Cryptosporidium parvum*

Maria A. DeCicco RePass¹, Najma Bhat², Jamie Heimborg Molinaro³, Stephen Bunnell¹, Richard D. Cummings³, Honorine D. Ward^{1, 2*}

Tufts University Sackler School of Graduate Biomedical Sciences, Boston, MA, USA¹, Tufts Medical Center, Boston, MA, USA², Beth Israel Deaconess Medical Center and Harvard Medical School, Boston, MA,³

Running Title: ppGalNAc-T4 from *C. parvum*

* Address correspondence to Honorine D. Ward, hward@tuftsmedicalcenter.org

Graphical Abstract

Download English Version:

<https://daneshyari.com/en/article/8648354>

Download Persian Version:

<https://daneshyari.com/article/8648354>

[Daneshyari.com](https://daneshyari.com)