

WashU Epigenome Browser - Bug # 222

Status:	Closed	Priority:	Normal
Author:	Daofeng Li	Category:	
Created:	09/10/2014	Assignee:	
Updated:	09/10/2014	Due date:	
Subject:	methyC track combine error?		
Description			
<ul style="list-style-type: none">- session link: http://epigenomegateway.wustl.edu/browser/?genome=mm9&#38;session=Ahzl84ZleC&#38;statusId=346872455- found by Nicole, confirmed. not sure it's a bug or something wrong without data.			
Forward: coverage = 10, 5hmC = 0.1			
Reverse: coverage = 6, 5hmC = 0.5			
$M(CG) = (0.1*10 + 0.5*6) / (10 + 6) = 0.25$			
but instead it was			
Combined: coverage = 10, 5hmC = 0.1			

History

#1 - 09/10/2014 12:16 pm - Xin Zhou

- Status changed from New to Resolved

It's a bug. Fixed. Thanks for finding it out!

#2 - 09/10/2014 02:42 pm - Daofeng Li

- Status changed from Resolved to Closed

Have been working well now and this issue closed.

Files

Screen Shot 2014-09-10 at 11.29.14 AM.png	13.7 kB	09/10/2014	Daofeng Li
Screen Shot 2014-09-10 at 11.29.24 AM.png	12.1 kB	09/10/2014	Daofeng Li
Screen Shot 2014-09-10 at 11.30.21 AM.png	11.7 kB	09/10/2014	Daofeng Li