MidBrain - Zbtb43 Methylation Analysis Correlation Range: -0.969 to 0.969 | Max Fold Change: 2.69 | Min adj. p-value: 0.11 MidBrain – Zbtb43 Raw Expression Levels Over Time Raw Expression Developmental Stage Isoform → NM_001025594 → NM_027947 MidBrain – Zbtb43 Methylation vs Expression Region: gene_body 0.75 $R^2 = 0.9$ Expression (Replf) $R^2 = 0.9$ 0.25 65.5 66.0 66.5 67.0 67.5 Methylation Isoform → NM_001025594 → NM_027947 MidBrain - Zbtb43 Relative Methylation and Expression Over Time Solid: Methylation Dashed: Expression 0.75 Relative Value 0.25 0.00 Developmental Stage Isoform → NM_001025594 → NM_027947 MidBrain - Zbtb43 Methylation States Along the Region 100 75 Methylation Level 25 0 33450000 33455000 33460000 33465000 33470000 Position → e10.5 → e12.5 → e14.5 → e16.5 Stage ● e11.5 ● e13.5 ● e15.5 ● p0