

# Andrew et al Figure 1

Hypothalamus

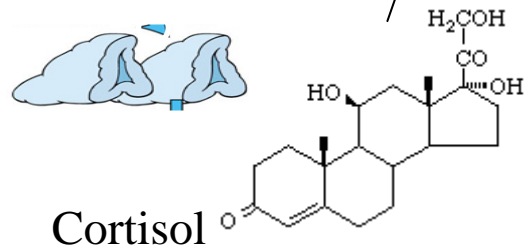
Anterior Pituitary

Immune response

Stress response

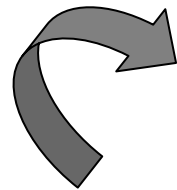
Development

Metabolism



Cortisol

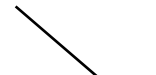
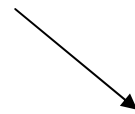
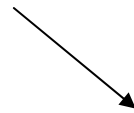
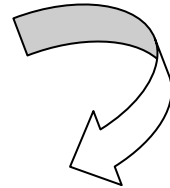
Activation



tissue

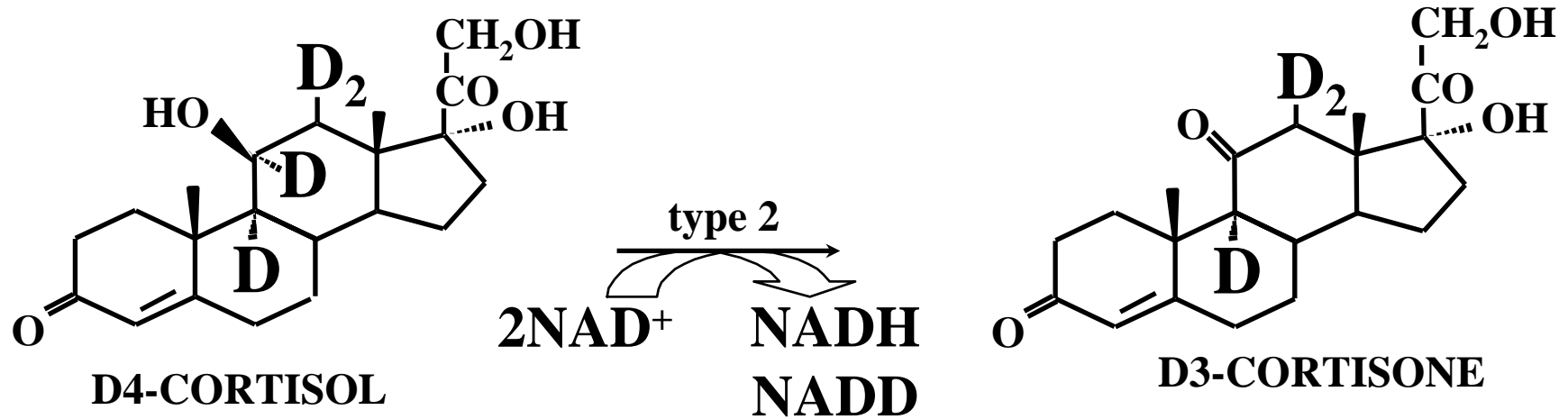
Cortisone

Inactivation

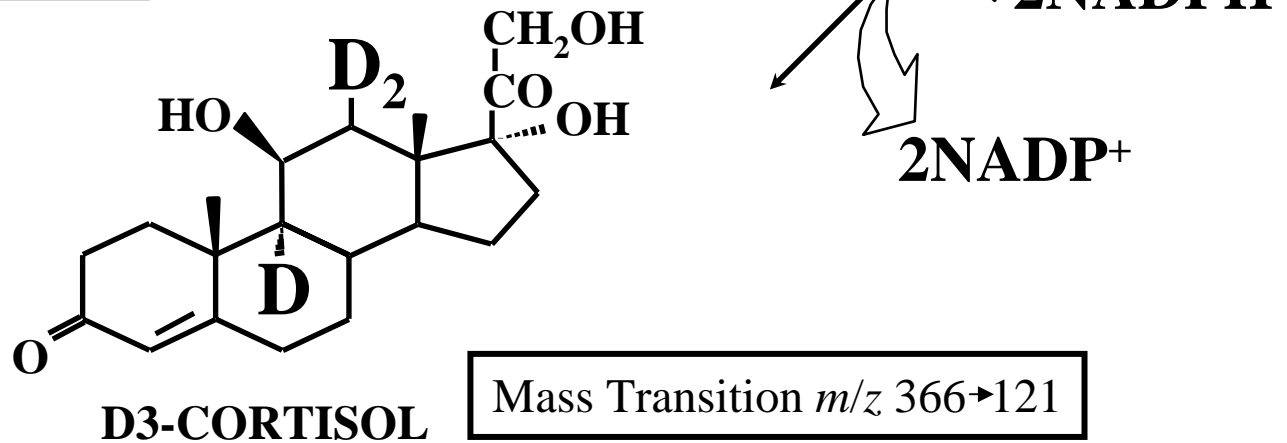


# Andrew et al Figure 2

Cortisol Mass Transition  $m/z$  363  $\rightarrow$  121



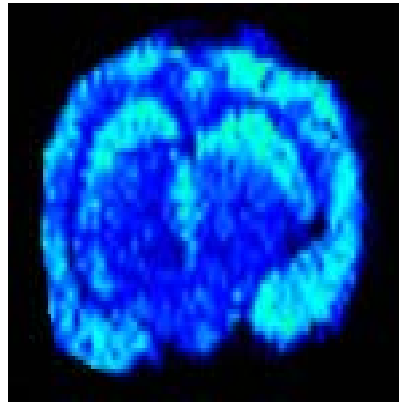
Mass Transition  $m/z$  367  $\rightarrow$  121



Mass Transition  $m/z$  366  $\rightarrow$  121

## Andrew et al Figure 3

11-dehydrocorticosterone  
Inactive



$11\beta$ HSD1  
→

Corticosterone  
Active

