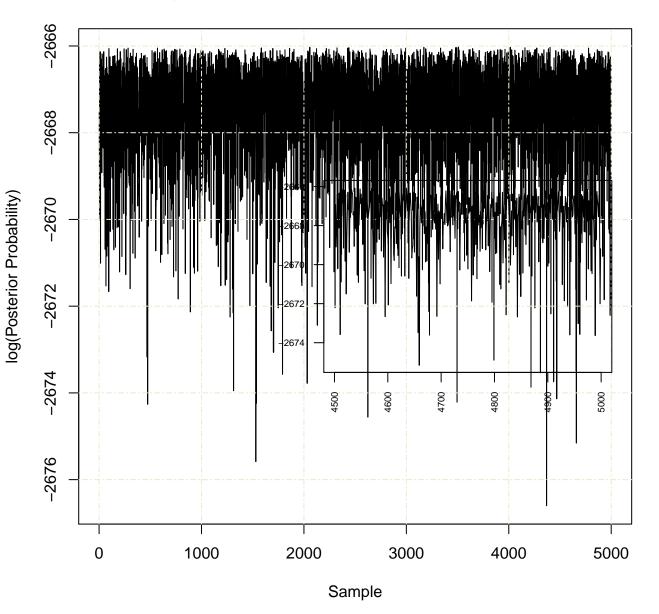
## log(Posterior Probability): -2667.49195079292



## Trace of the Expected value of $\phi$

