Curl and Divergence

Question

True or False? If $\vec{F} = e^{yz}\vec{i} + \cos x \sin(z)\vec{j} + \frac{1}{1+x^2+y^2}\vec{k}$, then $\vec{F}$ is incompressible.

A. True, and I am confident

B. True, but I am not confident.

C. False, but I am not confident.

D. False, and I am confident.