Are Gene Polymorphisms of Fibroblast Growth Factor 10 Associated with Patent Ductus Arteriosus and Bronchopulmonary Dysplasia in Extremely Low Birth Weight Infants?

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Background

FGF10 signaling pathway

FGF10 expression and lung bud morphogenesis

Hypothesis

Methods

Conclusions

References

遗传因素

- 改变肺部发展的免疫
- 哺乳期感染的倾向
- 外源性刺激：MV, ROS

BPD

FGF10 signaling pathway

FGF10 expression and lung bud morphogenesis

Hypothesis

- 低出生体重和妊娠年龄

Conclusions

- BPD

References


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