

Product sheet

Wilms11 | 300420

Wilms11

Description

Wilms11 (Wilms tumor 11) is a protein-coding gene. The protein encoded by this gene is a member of the Wnt signaling pathway. It is involved in the regulation of cell proliferation and differentiation. The protein is expressed in various tissues, including the kidney, liver, and lung. Mutations in this gene have been associated with Wilms tumor, a type of kidney cancer. The protein is also involved in the regulation of the Wnt signaling pathway, which is a key pathway in cell growth and differentiation. The protein is a member of the Wnt signaling pathway, which is a key pathway in cell growth and differentiation. The protein is a member of the Wnt signaling pathway, which is a key pathway in cell growth and differentiation.

Organism Human

Tissue Kidney, Liver, Lung

Disease Wilms tumor

Applications Research, Diagnostic

Cell Line

Age 22 days

Gender Male

Ethnicity Chinese

Morphology Adherent

Cell type Fibroblast

Growth properties High

References

Citation Wilms11 (Gene) | Cytion 300420

Biosafety level 1

NCBI_TaxID 9606

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Flask Coating
The flask is coated with a special coating to ensure optimal cell attachment and growth.

Freezing Procedure
The cells should be frozen in a controlled manner. The freezing medium should be added to the cells and the mixture should be cooled slowly to -78°C.

Shipping Conditions
The cells should be shipped in a controlled environment. The shipping container should be cooled to -78°C.

Storage Conditions
The cells should be stored in a controlled environment. The storage temperature should be -150 °C for 196 days.

HLA

Sterility
The cells are sterile and free of mycoplasmas. The cells are tested for mycoplasmas using PCR.