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WHO includes ArkBio's Ziresovir into paediatric RSV drug priority list

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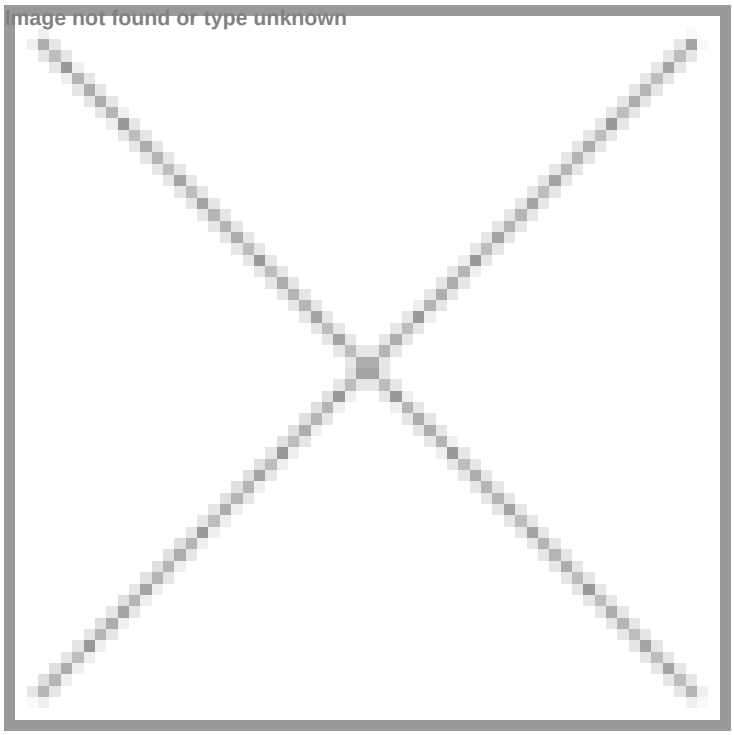

In the newly released "Paediatric drug optimisation for respiratory syncytial virus (PADO-RSV) meeting report" by Global Accelerator for Paediatric formulations (GAP-f), the World Health Organization (WHO) host network, ziresovir (10mg) has been included in the PADO-RSV priority list. Ziresovir, developed by Shanghai Ark Biopharmaceutical (ArkBio), is the first and only RSV antiviral drug to be included in the list. This is the first time WHO has included an anti-RSV drug developed from China in the paediatric drug optimisation priority list.

ArkBio will actively respond to WHO's advice with a plan to expand ziresovir's clinical development in other countries and regions. By collaborating with international scientific institutions and public health organisations, ArkBio aims to rapidly advance the drug's global registration and accessibility. Simultaneously, ArkBio is deeply aware of the importance of global public health, particularly concerned about the challenges faced by low- and middle-income countries. The company will formulate drug accessibility plans specifically for these countries to ensure ziresovir can be supplied at reasonable prices globally wherever it is needed, contributing to the prevention and treatment of RSV infection.

Ziresovir is a novel small-molecule RSV fusion (F) protein inhibitor. It binds to the pre-F protein conformation of the virus and prevents viral entry into human cells. Ziresovir can also suppress RSV viral transmission by blocking cell-to-cell fusion through the formation of "syncytia", a characteristic event of RSV infection of host cells. It is the first oral anti-RSV drug that has completed a phase 3 pivotal clinical study with positive results.