



# Do you care for patients like these in your practice?



People living with MDR HIV-1 who may have complex regimens that include entry inhibitors or twice-daily dolutegravir or darunavir

## Did you know there are opportunities to optimize their ARV regimens if their regimens are no longer working?

ARV=antiretroviral; HIV-1=human immunodeficiency virus type-1; MDR=multidrug-resistant. Not actual patients.



### INDICATION

RUKOBIA, in combination with other antiretrovirals (ARVs), is indicated to treat HIV-1 infection in heavily treatment-experienced adults with multidrug-resistant HIV-1 infection failing their current ARV regimen due to resistance, intolerance, or safety considerations.

### IMPORTANT SAFETY INFORMATION

#### Contraindications

- Do not use in patients with previous hypersensitivity to fostemsavir or any of the components of RUKOBIA.
- Do not use RUKOBIA in patients receiving strong cytochrome P450 (CYP)3A inducers, including but not limited to enzalutamide, carbamazepine, phenytoin, rifampin, mitotane, and St John's wort (*Hypericum perforatum*).

#### Warnings and precautions

**Immune Reconstitution Syndrome**, including the occurrence of autoimmune disorders with variable time to onset, has been reported with the use of RUKOBIA.

**QTc Prolongation with Higher than Recommended Dosages:** RUKOBIA at 2,400 mg twice daily has been shown to significantly prolong the QTc interval of the electrocardiogram. Use RUKOBIA with caution in patients with a history of QTc interval prolongation or in patients with relevant pre-existing cardiac disease or who are taking drugs with a known risk of Torsade de Pointes. Elderly patients may be more susceptible to drug-induced QT interval prolongation.

#### Elevations in Hepatic Transaminases in Patients with Hepatitis B or C Virus Co-infection:

- Monitoring of liver chemistries is recommended in patients with hepatitis B and/or C co-infection.
- Diligence should be applied in initiating or maintaining effective hepatitis B therapy when starting RUKOBIA in patients co-infected with hepatitis B.

**Adverse Reactions or Loss of Virologic Response Due to Drug Interactions** with concomitant use of RUKOBIA and other drugs may occur (see Contraindications and Drug Interactions).

Please see additional Important Safety Information on page 2.

Please see full [Prescribing Information](#) for RUKOBIA.

# Your patients living with MDR HIV-1 whose current regimen is no longer successful may benefit from a change

## Re-evaluate current regimen

If your patients living with MDR HIV-1 are no longer successful on their current regimen due to any of the clinical factors below, they may be appropriate for RUKOBIA.



### Resistance

Is **drug resistance** limiting efficacy?

OR



### Intolerance

Is their treatment regimen unsuccessful due to **tolerability issues**?

OR



### Safety concerns

Are **drug-drug interactions** or new or existing **comorbidities** causing safety concerns?



Prescribe RUKOBIA as part of optimized ARV regimens

Explore how RUKOBIA works differently as a first-in-class attachment inhibitor that directly targets HIV-1 to protect CD4<sup>+</sup> T-cells



## IMPORTANT SAFETY INFORMATION (cont'd)

### Adverse reactions

- The most common adverse reaction (all grades, randomized cohort) observed in  $\geq 5\%$  of subjects was nausea (10%).
- 81% of adverse reactions reported with RUKOBIA were mild or moderate in severity.

### Drug interactions

- See the full Prescribing Information for RUKOBIA for a complete list of significant drug interactions.
- Temsavir may increase plasma concentrations of grazoprevir and voxilaprevir. Use an alternative hepatitis C virus regimen if possible.
- Use the lowest possible starting dose for statins and monitor for statin-associated adverse events.
- Patients receiving RUKOBIA should not take doses of estrogen-based therapies, including oral contraceptives, that contain more than 30 mcg/day of ethinyl estradiol. Caution is advised particularly in patients with additional risk factors for thromboembolic events.

### Use in specific populations

- **Pregnancy:** There are insufficient human data on the use of RUKOBIA during pregnancy to definitively assess a drug-associated risk for birth defects and miscarriage. An Antiretroviral Pregnancy Registry has been established.
- **Lactation:** Breastfeeding is not recommended due to the potential for HIV-1 transmission, developing viral resistance, and adverse reactions in a breastfed infant.

Please see additional Important Safety Information on page 1.

Please see full [Prescribing Information](#) for RUKOBIA.



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 **Rukobia**  
(fostemsavir) extended-release tablets • 600 mg