ULTOMIRIS® TARGETS C5 AND TERMINAL COMPLEMENT TO INHIBIT INTRAVASCULAR HEMOLYSIS IN PATIENTS WITH PNH¹⁺

DESIGNED FOR EXTENDED C5 INHIBITION AND ELIMINATION¹⁻³

C5 inhibition
ULTOMIRIS® binds C5 with high affinity to give immediate, complete, and sustained C5 inhibition, without disrupting proximal complement immune activity.¹⁺

C5 elimination
Modifications to the Fab regions of ULTOMIRIS® cause bound C5 to be released into the lysosome, where it is degraded.³

ULTOMIRIS® is designed to provide sustained C5 inhibition and elimination without impacting the essential role of proximal complement in innate immune system activity.¹⁻³⁺

Extended half-life
Modification of the ULTOMIRIS® Fc region enhances its affinity for the neonatal Fc receptor (FcRn) and extends its retention in circulation (as shown in preclinical models), allowing up to 8 weeks between infusions.²⁻¹⁻¹

ULTOMIRIS® is indicated for the treatment of adult patients with paroxysmal nocturnal hemoglobinuria.¹

PNH: paroxysmal nocturnal hemoglobinuria; SD: standard deviation.
¹ Clinical significance has not been established.
² The mean (SD) terminal elimination half-life of ULTOMIRIS® is 49.7 (8.9) days.¹
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**WARNING: SERIOUS MENINGOCOCCAL INFECTIONS**

Life-threatening meningococcal infections/sepsis have occurred in patients treated with ULTOMIRIS®. Meningococcal infection may become rapidly life-threatening or fatal if not recognized and treated early.

- Comply with the most current National Advisory Committee on Immunization (NACI) recommendations for meningococcal vaccination in patients with complement deficiencies.
- Patients must be vaccinated against meningococcal infections prior to, or at the time of, initiating ULTOMIRIS®, unless the risks of delaying ULTOMIRIS® therapy outweigh the risks of developing a meningococcal infection.
- Monitor patients for early signs of meningococcal infections and treat immediately if infection is suspected.

ULTOMIRIS® in Canada is available under a controlled distribution program. Patients are enrolled in a dedicated Patient Support Program (PSP).

Please consult the Product Monograph at https://alexion.com/documents/ultomiris_product_monograph_approved_en.pdf for important information relating to conditions of clinical use, contraindications, most serious warnings and precautions, other relevant warnings and precautions, adverse reactions, drug interactions, and dosing that has not been discussed in this piece. The Product Monograph is also available by calling 1-844-922-0605.

References:

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