

## INDICATION

DUPIXENT is indicated as an add-on maintenance treatment in patients with moderate-to-severe asthma aged 12 years and older with an eosinophilic phenotype or with oral corticosteroid dependent asthma. Limitation of Use: DUXIPENT is not indicated for the relief of acute bronchospasm or status asthmaticus.

## IMPORTANT SAFETY INFORMATION

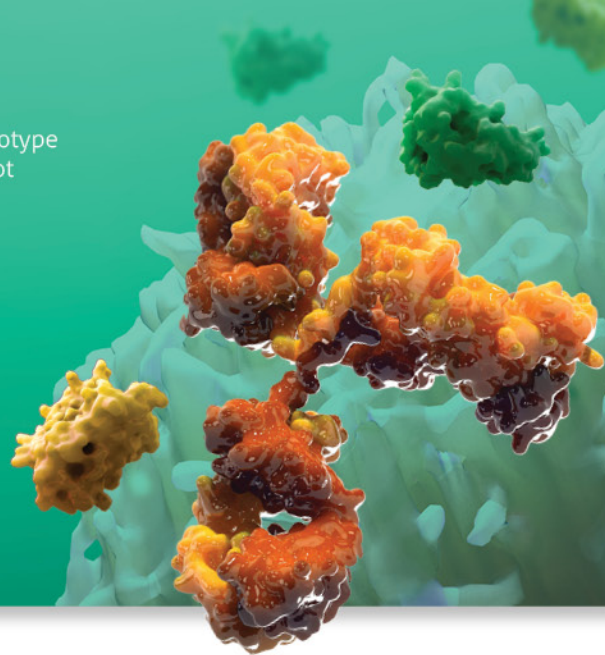
**CONTRAINDICATION:** DUXIPENT is contraindicated in patients with known hypersensitivity to dupilumab or any of its excipients.

Please see additional Important Safety Information below.

*Please join us for the discussion:*

## Dual Inhibition: Targeting Systemic and Localized Type 2 Inflammation in Asthma

The mechanism of dupilumab action in asthma has not been established.



## PROGRAM AGENDA

11/18/2021 8:00 PM Eastern

## HOSTED BY

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RGN0018422

## IMPORTANT SAFETY INFORMATION, CONTINUED

### WARNINGS AND PRECAUTIONS

**Hypersensitivity:** Hypersensitivity reactions, including generalized urticaria, rash, erythema nodosum, anaphylaxis and serum sickness or serum sickness-like reactions, were reported in <1% of subjects who received DUXIPENT in clinical trials. If a clinically significant hypersensitivity reaction occurs, institute appropriate therapy and discontinue DUXIPENT.

**Eosinophilic Conditions:** Patients being treated for asthma may present with serious systemic eosinophilia sometimes presenting with clinical features of eosinophilic pneumonia or vasculitis consistent with eosinophilic granulomatosis with polyangiitis (EGPA), conditions which are often treated with systemic corticosteroid therapy. These events may be associated with the reduction of oral corticosteroid therapy. Physicians should be alert to vasculitic rash, worsening pulmonary symptoms, cardiac complications, and/or neuropathy presenting in their patients with eosinophilia. Cases of eosinophilic pneumonia were reported in adult patients who participated in the asthma development program and cases of vasculitis consistent with EGPA have been reported with DUXIPENT in adult patients who participated in the asthma development program as well as in adult patients with co-morbid asthma in the chronic rhinosinusitis with nasal polyposis development program. A causal association between DUXIPENT and these conditions has not been established.

**Acute Asthma Symptoms or Deteriorating Disease:** Do not use DUXIPENT to treat acute asthma symptoms, acute exacerbations, acute bronchospasm or status asthmaticus. Patients should seek medical advice if their asthma remains uncontrolled or worsens after initiation of DUXIPENT.

**Reduction of Corticosteroid Dosage:** Do not discontinue systemic, topical, or inhaled corticosteroids abruptly upon initiation with DUXIPENT. Reductions in corticosteroid dose, if appropriate, should be gradual and performed under the direct supervision of a physician. Reduction in corticosteroid dose may be associated with systemic withdrawal symptoms and/or unmask conditions previously suppressed by systemic corticosteroid therapy.

## PRESENTED BY

William Busse, MD  
University of Wisconsin School of Medicine and Public Health

## REGISTER NOW!

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*For technical assistance the day of the event, please call 732-969-5000 ext. 157. Please dial in 15 minutes before the program.*

**Parasitic (Helminth) Infections:** It is unknown if DUXIPENT will influence the immune response against helminth infections. Treat patients with pre-existing helminth infections before initiating therapy with DUXIPENT. If patients become infected while receiving treatment with DUXIPENT and do not respond to anti-helminth treatment, discontinue treatment with DUXIPENT until the infection resolves.

**ADVERSE REACTIONS:** The most common adverse reactions (incidence  $\geq 1\%$ ) in patients with asthma are injection site reactions, oropharyngeal pain, and eosinophilia.

**DRUG INTERACTIONS:** Avoid use of live vaccines in patients treated with DUXIPENT.

### USE IN SPECIFIC POPULATIONS

- Pregnancy:** There is a pregnancy exposure registry that monitors pregnancy outcomes in women exposed to DUXIPENT during pregnancy. Healthcare providers and patients may call 1-877-311-8972 or go to <https://mothertobaby.org/ongoing-study/dupilumab/> to enroll in or obtain information about the registry. Available data from case reports and case series with DUXIPENT use in pregnant women have not identified a drug-associated risk of major birth defects, miscarriage or adverse maternal or fetal outcomes. Human IgG antibodies are known to cross the placental barrier; therefore, DUXIPENT may be transmitted from the mother to the developing fetus.
- Lactation:** There are no data on the presence of DUXIPENT in human milk, the effects on the breastfed infant, or the effects on milk production. Maternal IgG is known to be present in human milk. The developmental and health benefits of breastfeeding should be considered along with the mother's clinical need for DUXIPENT and any potential adverse effects on the breastfed child from DUXIPENT or from the underlying maternal condition.

Please see accompanying full Prescribing Information.

In accordance with the PhRMA Code on Interactions with Healthcare Professionals, this Program is limited to U.S. Healthcare Professionals and persons with bona fide professional interest in the information presented. Attendance at this Program by guests or spouses is not permitted, unless they would qualify as an appropriate attendee on their own. Actively licensed Minnesota and Vermont prescribers may attend, but not partake in the meal. Full-time Federal Employees may attend and partake in the meal if the Program is considered widely attended (50 or more attendees). If not, they may attend, but not partake in the meal. Part-time Federal Employees acting in their civilian capacity may attend the Program and partake in the meal.

The value of any meal provided in connection with the Program may be reported in accordance with federal and state laws and regulations.

## **SPEAKER PROGRAM EXPECTATIONS – COVID-19**

Regeneron Pharmaceuticals, Inc., and your local Regeneron Representative look forward to your attendance at the upcoming Speaker Program. Regeneron is committed to the health and safety of our employees, our valued healthcare professional customers, and their patients. As such, we observe all national, state and local guidelines for COVID-19.

Out of an abundance of caution, we ask that you not attend a Speaker Program in-person if any of the following apply:

- You are experiencing symptoms consistent with COVID-19. For the most up to date information and full list of COVID-19 symptoms, please visit the CDC website at <https://www.cdc.gov/coronavirus/2019-ncov/index.html>
- You are living with someone who tested positive for COVID-19 in the past 14 days, experienced symptoms of COVID-19, or is under self-quarantine due to COVID-19.
- You have traveled by air or live with someone who has returned from international travel within the past 14 days.

Additionally, please notify your Regeneron Representative if you test positive within 14 days after attending the Speaker Program.

Thank you