MONTEGRESSTM A L (Montelukast 10mg + Levocetirizine 5mg + Acebrophylline 200mg SR Tablet)

DESCRIPTION

MONTEGRESS-AL is a Fixed dose Bilayer tablet comprising of Montelukast sodium, Levocetirizine hydrochloride & Acebrophylline. Montelukast sodium is a selective and orally active leukotriene receptor antagonist that inhibits the cysteinyl leukotriene (Cys Lt1), receptor. Levocetirizine is an orally active, potent, selective and long acting third generation antihistamine with no anticholinergic activity. Acebrophylline is salt obtained by reaction of equimolar amounts of Theophylline-7-acetic acid, a xanthine derivative with specific Bronchodilator activity and ambroxol a mucolytic and expectorant.

COMPOSITION

Each film coated bi-layered tablet contains:

Montelukast 10mg | Levocetirizine 5mg | Acebrophylline 200mg (sustained release form)

INDICATIONS

Chronic Obstructive Pulmonary Disorder (COPD) | Asthma | Bronchitis | Allergic Rhinitis

MODE OF ACTION

MONTELUKAST causes inhibition of airway cysteinyl leukotriene receptors as demonstrated by the ability to inhibit bronchoconstriction due to inhaled LTD4 in asthmatics. It makes breathing easier by reducing swelling in the airways.

LEVOCETIRIZINE is the (R) enantiomer of cetirizine, is a potent and selective antagonist of peripheral H1-receptors. It acts by blocking a natural substance (histamine) that is produced in the body during an allergic reaction.

ACEBROPHYLLINE comprises of Theophylline-7-acetate & Ambroxol. Theophylline-7-Acetate is xanthine derivative, has a bronchodilator effect due to inhibition of the intracellular phosphodiesterases, followed by an increase of adenosine monophosphate cyclic levels, which promote the relaxation of bronchial muscles. Ambroxol modifies the mucous gel phase of secretions by decreasing the viscosity and increasing the serous gel phase. It increases the mucociliary clearance by stimulating cilia motility. MONTEGRESS[™]-AL is having anti - inflammatory, anti-histaminic, Bronchodilator as well as Mucoregulatory activity.

DOSAGE As directed by physicia

PRESENTATION MONTEGRESS[™]AL Tablet is available in ALU-ALU Blister of 10 tablets.

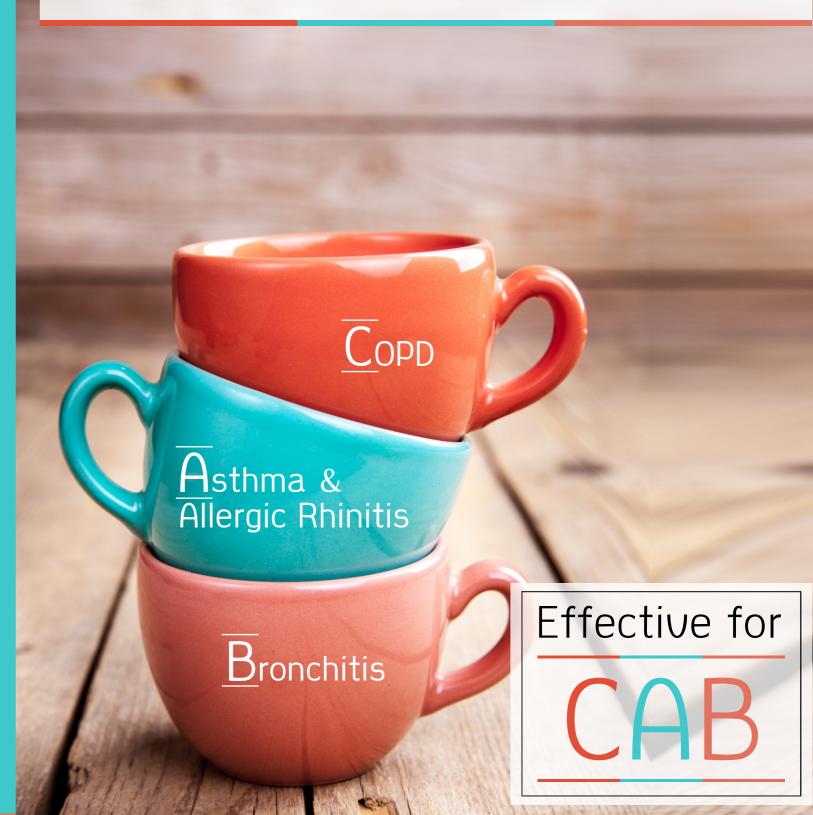
La Renon Healthcare Pvt. Ltd. 207 - 208 Iscon Elegance, Circle P, Prahlad Nagar Cross Roads, S.G. Highway, Ahmedabad - 380015, Gujarat, India. Phone: +91-79-3046-1000 (30 lines) Fax: +91-79-3046-1001 | E-mail: info@larenon.com | Web: www.larenon.com

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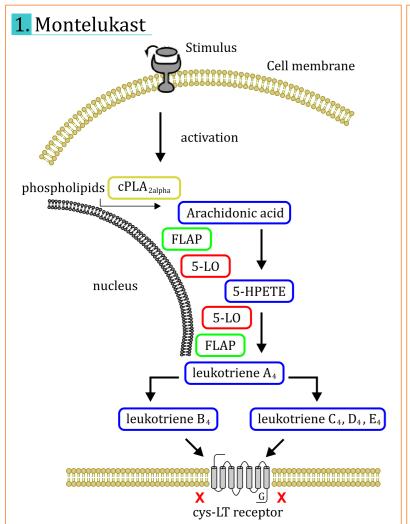
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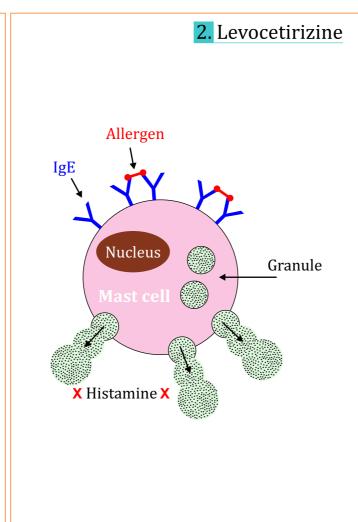
MONTEGRESS"-AL

Montelukast 10mg, Levocetirizine 5mg & Acebrophylline 200mg SR Tablet

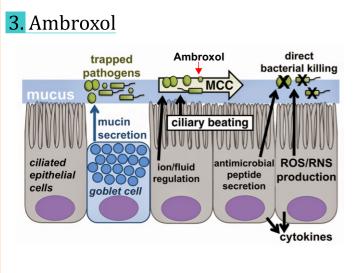


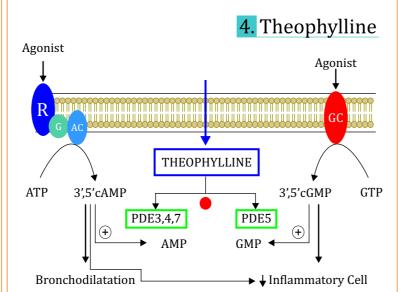
Four Targets in One



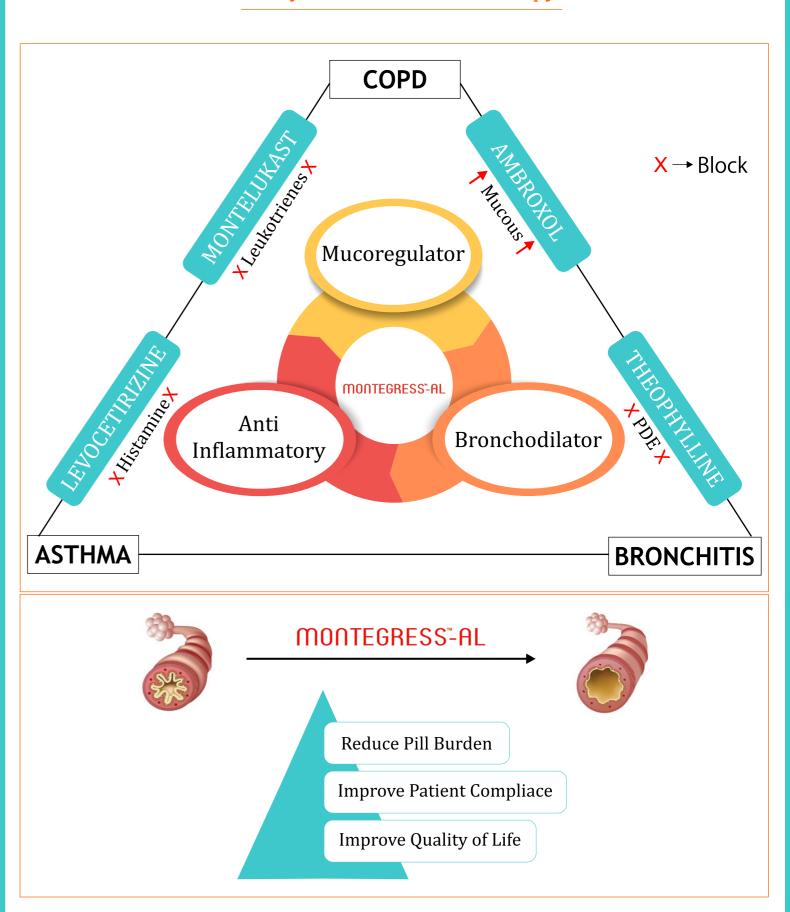


Acebrophylline





Utility of Combination Therapy



References: 1. Ther Adv Chronic Dis (2011) 2(1) 47-58 2. J Investig Allergol Clin Immunol 2008; Vol. 18(5): 343-349