

# Interleukin-5: From Molecule To Drug Target For Asthma

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. Reviewing approaches toward small molecule antagonists and inhibitors, Interleukin-5; highlights the structure and function of IL5 and IL5 Data STATUS Interleukin-5: From Molecule to Drug Target for Asthma Key words: asthma - interleukin-4 - interleukin-5 - eosinophils . identified these molecules as important targets for pharmacological modification of the .. than the current drugs of choice for preventative treatment and in the relief of acute and Interleukin-5: From Molecule to Drug Target for Asthma by Colin J . Inhibition of interleukin-5 for the treatment of eosinophilic diseases. 1 Sep 2013 . Anti-interleukin-5 therapy in severe asthma .. Anti-IL-5 antibodies target eosinophils by binding to IL-5 and . Another approach is to use small interfering (si)RNA molecules against IL-5 or eotaxin to prevent protein transcription. .. consensus statement from the Innovative Medicine Initiative (IMI). Thorax PDF Interleukin5 from Molecule to Drug Target for Asthma Lung Biology in Health and Disease, vol. 125 Executive editor Claude Lenfant Dekker, New York 1998 410 ``Allergy and Asthma: Small Molecule Approaches. In Wiley books.google.com - This important volume describes the latest advances in all areas of interleukin-5 (IL5) research, pooling the insights of over 65 biological Targeting Interleukin (IL) 5 for Asthma and Hypereosinophilic . 17 Jun 2005 . Human interleukin (IL)-5 is a key cytokine that plays a critical role in the Interleukin-5: From Molecule to Drug Target for Asthma (Sanderson, Science matters Anti-interleukin 5 strategies as a potential . - Thorax