1

## Supplementary material

## 2 Inclusion and exclusion criteria

## 3 Table S1 Inclusion and exclusion criteria

## Inclusion criteria Exclusion criteria An Asthma Control Questionnaire Presence of clinically significant (ACQ-6) Score > 0.75 diseases other than asthma Positive histamine challenge test (cardiovascular, renal. hepatic, haematological, (PC<sub>20</sub> <8 μg/mL, or <12 μg/mL and gastrointestinal, bronchodilator response ≥ 12%) pulmonary, neurological, Worsening asthma symptoms with genitourinary, autoimmune, endocrine, metabolic, neoplasia etc.), infection since last change in asthma the opinion which, in of the therapy investigator, may either put the Positive skin prick test to common patient at risk because of participation aeroallergens (e.g. house dust mite, in the trial, or diseases which may pollens, animal epithelia) influence the results of the study or Treatment comprising inhaled the patient's ability to take part in it corticosteroids (ICS) or combination Smoking history over past 12 months inhaler (Long-Acting Beta Agonist Seasonal allergic rhinitis symptoms at with ICS) screening or during the 3-week pre-Participant is willing for their GP to be treatment phase (prior to rhinovirus informed of their participation inoculation) Absence of serum neutralizing antibodies to rhinovirus-A16