

SUPPLEMENTARY MATERIAL

Methods

Recruitment of allergic patients and healthy controls. The allergen sources tested in Prick test assays were: *Dermatophagoides pteronyssinus*, *Dermatophagoides farinae*, *Lepidoglyphus destructor*, *Tyrophagus putrescentiae*, pollen grass mix, *Phleum pratense*, *Lolium perenne*, *Cynodon dactylon*, *Salsola kali*, *Chenopodium album*, *Artemisia vulgaris*, *Plantago lanceolata*, *Parietaria judaica*, *Platanus acerifolia*, *Olea europea*, *Cupressus arizonica*, *Alternaria alternata*, *Cladosporium herbaum*, *Aspergillus fumigatus*, dog epithelia, cat epithelia and horse epithelia.