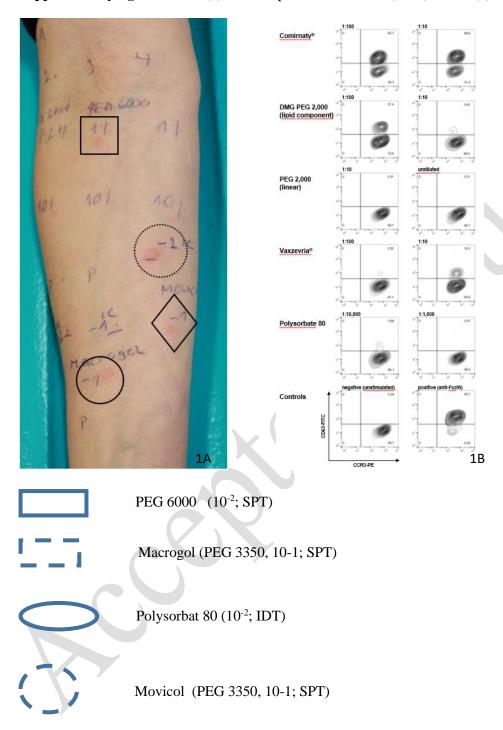
SUPPLEMENTARY MATERIAL

Supplementary figure 1: Skin (a) and basophil activation test (BAT) results (b).



SPT = skin prick test; IDT = intradermal test

BAT was performed according to the manufacturers' instructions (Bühlmann). Peripheral EDTA blood samples were stimulated using the Covid-19 vaccines Comirnaty® (BioNTech/Pfizer) and Vaxzevria® (AstraZeneca) as well as the respective controls, including linear PEG 2,000, the lipid component 1,2-Dimyristoyl-rac-glycero-3-methoxypolyethylene glycol-2000 (DMG PEG 2,000) used in the preparation of mRNA Covid-19 vaccines, and the cross-reactive polysorbate 80 (Sigma). Basophils were identified as CCR3+SSClow cells and CD63+ basophils were considered as activated.

J Investig Allergol Clin Immunol 2022; Vol. 32(4) doi: 10.18176/jiaci.0801