

Supplementary Information

Disclosures

PK reports grants or contracts from Novartis Pharma AG and Sanofi; consulting fees from ALK, BioCryst, Celldex, Insignia, Merus, and ValenzaBio.

PS, MZ, AKZ, CVA, EC, DF, MA, RA, SFT report no disclosures for the submitted work.

AGA reports grants or contracts from Escient Pharmaceuticals, Instituto Carlos III-FEDER, Noucor, Novartis Pharma AG, Uriach Pharma; consulting fees from Almirall, Amgen, BluePrint Medicines, Celldex, Escient Pharmaceuticals, FAES, Genentech, GlaxoSmithKline, Jaspers, LEO Pharma, Mitsubishi Tanabe, Novartis Pharma AG, Noucor, Sanofi–Regeneron, Thermo Fisher Scientific, Septerna, Servier, Uriach Pharma; payment or honoraria as a speaker for Almirall, Avene, Genentech, GlaxoSmithKline, LEO Pharma, Menarini, MSD, Noucor, Novartis Pharma AG, Sanofi, Uriach Pharma; support to attend scientific meetings from Almirall, Noucor; participation on an Advisory Board for Celldex.

HB reports grants or contracts from Celldex, Granular, Novartis Pharma AG, and Pharvaris; payment or honoraria as a speaker from AbbVie, Almirall, Celltrion, GA²LEN, Galderma, Novartis Pharma AG, Sanofi Aventis, Sobi; participation as an advisor to BioCryst, Novartis Pharma AG, and ValenzaBio.

MM reports payment or honoraria for presentations from AstraZeneca, Celldex, Chiesi, Elpen, GlaxoSmithKline, Integris, Menarini, Pfizer, Sanofi Aventis, and Thermo Fisher; travel support for attending scientific meetings from Chiesi, Menarini, and Sanofi Aventis.

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MB reports payment or honoraria as a speaker from Novartis Pharma AG; participation on an advisory board for Novartis Pharma AG and Swixx BioPharma.

ABo reports payment or honoraria as a speaker for BioCryst, CSL Behring, Novartis Pharma AG, and Takeda; travel support from BioCryst, CSL Behring, and Takeda.

JD reports participation on an advisory board for Advanz Pharma and Novartis Pharma AG.

TR is an employee of Novartis Pharma AG Ireland Ltd., Dublin, Ireland, and reports holding shares of Novartis Pharma AG.

NCR is an employee of Novartis Pharma AG, Basel, Switzerland, and reports holding shares of Novartis Pharma AG.

EK reports a grant or contract from Almirall; payment or honoraria as a speaker from Menarini and Novartis Pharma AG.

CG reports consultancies for Blueprint Medicines, Celltrion, RAPT Therapeutics, Thermo Fisher, and receiving sponsorship to attend a scientific meeting from Novartis Pharma AG.

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