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Noninvasive Diagnosis of Actionable Mutations by Deep Sequencing of Circulating Free DNA in Lung Cancer from Never-Smokers: A Proof-of-Concept Study from BioCAST/IFCT-1002

Sébastien Couraud, Felipe Vaca-Paniagua, Stéphanie Villar, Javier Oliver, Tibor Schuster, Hélène Blanché, Nicolas Girard, Jean Trédaniel, Laurent Guilleminault, Radj Gervais, Nathalie Prim, Michel Vincent, Jacques Margery, Sébastien Larivé, Pascal Foucher, Bernard Duvert, Maxime Vallée, Florence Le Calvez-Kelm, James McKay, Pascale Missy, Franck Morin, Gérard Zalcman, Magali Olivier, and Pierre-Jean Souquet for the BioCAST/IFCT-1002 investigators
ABOUT THE COVER

The cover shows the crystal structure of the SAR650984-Fab in complex with human CD38 resolved at 1.53 Å resolution. A close-up view of the epitope highlights the interface between human CD38 and SAR650984-Fab, which involves mainly antibody heavy chain CDR loop H3 (yellow) and light chain CDR loops L1, L2 and L3 (green). For details, see the article by Deckert and colleagues on page 4574 of this issue.