

Title (en)
ADDITIVES FOR REDUCING NON-SPECIFIC INTERACTIONS BETWEEN FLUORESCENT POLYMER CONJUGATES AND CELLS IN A BIOLOGICAL SAMPLE

Title (de)
ADDITIVE ZUR REDUZIERUNG NICHTSPEZIFISCHER WECHSELWIRKUNGEN ZWISCHEN FLUORESZIERENDEN POLYMERKONJUGATEN UND ZELLEN IN EINER BIOLOGISCHEN PROBE

Title (fr)
ADJUVANTS DE RÉDUCTION D'INTERACTIONS NON SPÉCIFIQUES ENTRE DES CONJUGUÉS POLYMÈRES FLUORESCENTS ET DES CELLULES D'UN ÉCHANTILLON BIOLOGIQUE

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EP 4244625 A1 20230920 (EN)

Application
EP 21824154 A 20211112

Priority
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• US 2021059254 W 20211112

Abstract (en)
[origin: WO2022104147A1] The disclosure relates to methods and compositions for reducing or eliminating non-specific binding of at least one dye conjugate to cells in a biological sample. A dye conjugate is contacted with at least one zwitterionic or anionic surfactant before, during or after the dye conjugate is contacted with a blood sample, resulting in substantially reduced non-specific binding of the dye conjugate to cells in the biological sample.

IPC 8 full level
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CPC (source: EP)
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Citation (search report)
See references of WO 2022104147A1

Designated contracting state (EPC)
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