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Human-specific evolutionary genetic loss of addition of a single oxygen atom from sialic acids increases hydrophobicity of cells and proteins [Carbohydr. Res. (552), June 2025, 109469]

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In the published article, two microscopy panels in Fig. 2 was inadvertently duplicated during figure assembly. The panels were intended to represent images from different regions at the same time interval. The figure has been corrected by removing the duplicated panel and presenting representative images acquired from independently imaged regions. This error does not affect the experimental data, analyses, interpretation, or conclusions of the study. The authors apologize for the oversight and any inconvenience caused.

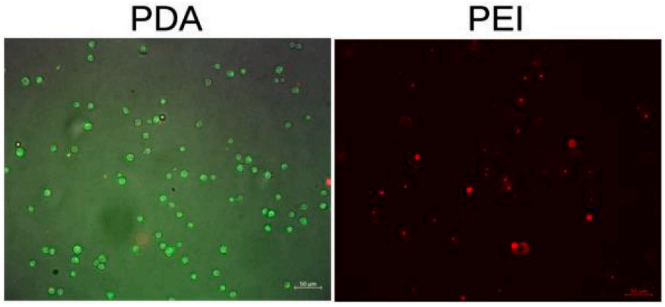


Fig. 2. BJAB K20 lymphoma cells immobilized on PDA or PEI functionalized glass surfaces. Images were recorded on a ZeissAxio Observer. A1 microscope with 20x magnification, excitation (483 nm/305 nm for green/red). Cells were treated with a live/dead assay (L3224, Invitrogen), green stain indicates live cells and red stain indicates dead cells.

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