Resource Summary Report

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Passaging cancer organoid cultures

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Proper Citation

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Protocol Information

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Authors: Hazel Rogers, Laura Letchford, Sara Vieira, Maria Garcia-Casado, Mya Fekry-Troll, Charlotte Beaver, Rachel Nelson, Hayley Francies, Mathew Garnett

Group: Cellular Generation and Phenotyping

Summary: This protocol describes the passaging of organoid cultures. It has been developed by the organoid derivation team within the Cellular Generation and Phenotyping Group at the Wellcome Sanger Institute. The team has extensive experience passaging and expanding organoid models. The method described has mainly been used for the passaging cancer organoids with successful propagation of organoids derived from colon, pancreas and oesophageal tumours.

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