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## Proteinase K Dilution Buffer

<http://www.lumiprobe.com/p/proteinase-k-dilution-buffer>

Buffer solution for dissolving lyophilized proteinase K, maintaining pH 7.5. The buffer contains calcium chloride, which increases the thermal stability of proteinase K.

The recommended concentration of proteinase K stock solution is 20 mg/mL. After dilution, the proteinase K solution must be stored at a temperature of  $-25$  to  $-18$  °C.

This buffer is included in kits for DNA isolation [Spin Kit for Blood and Buccal Swab](#) and [Spin Kit for Any Sample](#).

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### General properties

Appearance: colorless liquid

Quality control: Functional test

Storage conditions: Store at temperature between  $+2$  °C and  $+8$  °C. Transportation: at room temperature for up to 3 weeks or at temperatures up to  $+8$  °C within the entire shelf life. Desiccate.

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