

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](#).

General properties

Appearance: colorless liquid

Quality control: Functional test

Storage conditions: 12 months after receipt 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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