QIAamp® DNA Accessory Sets

For use with multiple QIAamp DNA Mini Kits or QIAamp DNA Stool Mini Kits on the QIAcube™

Set Contents

QIAamp DNA Accessory Set	Α	В
Catalog no.	1048145	1048146
Buffer ATL*	50 ml	50 ml
Buffer AL	54 ml	54 ml
Buffer AW1 (concentrate)	19 ml	_
Buffer AW2 (concentrate)	13 ml	-
Buffer AE	60 ml	_
Proteinase K	6 ml	1.4 ml
Product Sheet	1	1

^{*} This buffer is not required when using the QIAamp DNA Stool Mini Kit.

Storage

All buffers can be stored at room temperature (15–25°C) for up to 1 year without showing any reduction in performance. Proteinase K solution can be stored at room temperature or at 2–8°C for up to 1 year without affecting performance.

Product Use Limitations

The QIAamp DNA Accessory Set A contains additional buffers and reagents for use with at least 12 x QIAamp DNA Mini Kits (50), catalog number 51304, or 8 x QIAamp DNA Stool Mini Kits (50), catalog number 51504, on the QIAcube. Depending on run parameters, the set may be sufficient for use with more than 12 or 8 kits, respectively. The QIAamp DNA Accessory Set B is for use with at least 4 x QIAamp DNA Mini Kits (250), catalog number 51306, on the QIAcube. Depending on run parameters, the set may be sufficient for use with more than 4 kits. For setting up the QIAcube for DNA purification using the QIAamp DNA Mini Kit or the QIAamp DNA Stool Mini Kit, follow the instructions in the Protocol Sheet, which can be downloaded from www.qiaggen.com/MyQIAcube.

QIAamp DNA Accessory Sets are intended for molecular biology applications. These products are not intended for the diagnosis, prevention, or treatment of a disease.



Safety Information

When working with chemicals, always wear a suitable lab coat, disposable gloves, and protective goggles. For more information, please consult the appropriate material safety data sheets (MSDSs). These are available online in convenient and compact PDF format at www.qiagen.com/Support/MSDS.aspx where you can find, view, and print the MSDS for each QIAGEN® kit and kit component.

CAUTION: DO NOT add bleach or acidic solutions directly to the sample-preparation waste.

Buffer AL and Buffer AW1 contain guanidine hydrochloride, which can form highly reactive compounds when combined with bleach. If liquid containing these buffers is spilt, clean with suitable laboratory detergent and water. If the spilt liquid contains potentially infectious agents, clean the affected area first with laboratory detergent and water, and then with 1% (v/v) sodium hypochlorite.

The following risk and safety phrases apply to components of QIAamp DNA Accessory Sets:

Buffer AL and Buffer AW1

Contains guanidine hydrochloride: harmful, irritant. Risk and safety phrases:* R22-36/38, S13-26-36-46

Proteinase K

Sensitizer, irritant. Risk and safety phrases:* R36/37/38-42/43, S23-24-26-36/37

24-hour emergency information

Emergency medical information in English, French, and German can be obtained 24 hours a day from:

Poison Information Center Mainz, Germany

Tel: +49-6131-19240

* R22: Harmful if swallowed; R36/38: Irritating to eyes and skin; R36/37/38: Irritating to eyes, respiratory system, and skin; R42/43: May cause sensitization by inhalation and skin contact; S13: Keep away from food, drink, and animal feedingstuffs; S23: Do not breathe spray; S24: Avoid contact with skin; S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice; S36: Wear suitable protective clothing; S36/37: Wear suitable protective clothing and gloves; S46: If swallowed, seek medical advice immediately and show container or label.

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