

## OriGene Technologies Inc.

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## OriGene EU

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## **Appendix Lysate**

Catalog No.: AL00073PU-S

Quantity: 0.1 mg
Concentration: 2mg/ml
Format: State: Liquid

**Purity:** Small Intestine tumor tissue lysate was prepared by homogenization in lysis buffer (10 mM HEPES pH7.9, 1.5 mM  $MgCl_2$ , 10 mM KCl, 1 mM ethylenediaminetetraacetic acid, 10% glycerol, 1% NP-40, and a cocktail of protease inhibitors). Tissue and cell debris was removed by centrifugation. The product was boiled for 5 min in 1 x SDS sample buffer (50 mM Tris-HCl pH 6.8, 12.5% glycerol, 1% sodium dodecylsulfate, 0.01% bromophenol blue)

containing 5% beta-mercaptoethanol. \*\*

Applications: Western Blot - 10µg to 20µg per lane are recommended for mini gels.

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

**Description:** Human appendix total protein lysate

Store at 2-8°C for continuous use or (in aliquots) at -70°C for longer.

Avoid repeated freezing and thawing. Shelf life: 6 month from despatch.

