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ALOO153PU-N OriGene EU

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Heart Lysate

Catalog No.:	AL00153PU-N
Quantity:	0.5 mg
Concentration:	2mg/ml
Format:	State: Liquid Purity: Heart tissue lysate (0 Days Old) was prepared by homogenization in modified RIPA buffer (150 mM sodium chloride, 50 mM Tris-HCl, pH 7.4, 1 mM ethylenediaminetetraacetic acid, 1 mM phenylmethylsulfonyl fluoride, 1% Triton X-100, 1% sodium deoxycholic acid, 0.1% sodium dodecylsulfate, 5 ug/ml of aprotinin, 5 ug/ml of leupeptin.) Tissue and cell debris was removed by centrifugation and the product was boiled for 5 minutes 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 is recammended for mini gels. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Description:	Mouse heart total protein lysate (14 days old)
Storage:	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.

For research and in vitro use only. Not for diagnostic or therapeutic work. Material Safety Datasheets are available at www.acris-antibodies.com or on request. Acris Antibodies is now part of the OriGene family. Learn more at www.origene.com



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