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AL00042PU-S OriGene FI

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Human Bladder Total Protein Lysate **Catalog No.:** AL00042PU-S **Quantity:** 0.1 mg **Concentration:** 2.0 mg/ml Format: State: Total Protein Lysate Purity: Bladder tissue lysate was prepared by homogenization in modified RIPA buffer (150 mM sodium chloride, 50 mM TrisHCl, pH 7.4, 1 mM ethylenediaminetetraacetic acid, 1 mM phenylmethylsulfonyl fluoride, 1% Triton X100, 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. 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: 10-20 µg 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 Bladder Total Protein Lysate

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.



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