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AL00042PU-N

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Human Bladder Total Protein Lysate

Catalog No.: AL00042PU-N

Quantity: 0.5 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 1x 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 - 20µg per lane is recommended for mini gel.
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.