

Shanghai Aladdin Biochemical Technology Co., LTD Building No. 7, No. 11, Galileo Road, Pudong New Area, Shanghai 201210, China

## **Specification Sheet**

Product Name: SKU #:	NIH/3T3 Whole Cell Lysate cl155900
Source: Specifications & Purity: Concentration: Formulation: Reconstitution:	200µg, Mycoplasma free Lyophilized Recommended reconstitute at 1-2 mg/mL in ddH2O. Use at an assay dependent concentration. Ready to load on SDS-PAGE for Western blotting, 20 µg per lane is recommended for mini gel.Lyophilized contents may appear as either a translucent film or a white power. This variance does not affect the quality of the product. Lyophilized contents may appear as either a translucent film or a white powder. This variance does not affect the quality of the product. Store at -80°C
Parameter	Limit Values
Parameter Appearance(cl155900)	<b>Limit Values</b> White to off-white powder
Appearance(cl155900)	White to off-white powder
Appearance(cl155900) β-Actin Molecular Weight	White to off-white powder 37.8-46.2(kD)
Appearance(cl155900)β-Actin Molecular WeightPCNA Molecular Weight	White to off-white powder 37.8-46.2(kD) 29.7-36.3(kD)
Appearance(cl155900) β-Actin Molecular Weight PCNA Molecular Weight HSP60 Molecular Weight	White to off-white powder 37.8-46.2(kD) 29.7-36.3(kD) 56.7-69.3(kD)
Appearance(cl155900)β-Actin Molecular WeightPCNA Molecular WeightHSP60 Molecular Weightβ-Actin (Band%>90%; Lane%>80%)	White to off-white powder   37.8-46.2(kD)   29.7-36.3(kD)   56.7-69.3(kD)   Conform