

Human Choroid Plexus Fibroblast (HCPF) Lysate

Catalog Number: 1326(200 µg)/1326-4(400 µg)

Product Information

Quantity: $200 \mu g/400 \mu g$

Concentration: 2 mg/ml/4 mg/ml

Storage buffer: 1X reducing sample buffer (50 mM Tris-HCl pH 6.8, 5%

glycerol, 1% SDS, 0.002% bromphenol blue, 5% beta-

mercaptoethanol)

Lysis buffer: Modified RIPA buffer (50 mM Tris-HCl pH 7.2, 150 mM NaCl,

1% NP-40, 1mM EDTA, 1 mM EGTA, 0.4 mM PMSF, 5 μg/ml aprotinin, 5 μg/ml leupeptin, 1 μg/ml pepstatin, 1 mM Na₃VO₄,

5 mM NaF)

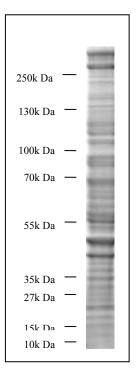
Quality control: Lysate quality was assured with a NuPAGE 4-12% Bis-Tris Gel

stained with Coomassie brilliant blue.

Storage/Handling

Application

Stable for 6 months at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and before removing the cap. Aliquot to avoid repeated freezing and thawing.



QC SDS-PAGE gel

Cell lysate need to to be boiled for 5 minutes before loading on SDS-PAGE for western blot. 40 μg per lane is recommended for mini gel.