

Certificate of Analysis

Product: Mega Western Protein Array

Catalog No.: W8XXXXXX

Shipping Condition: Room temperature

Storage Condition: 4°C

Shelf Life: One year from the date of receipt under proper storage conditions

Description

BioChain's Mega Western Protein Array was developed using a patent-pending proprietary technology. The Mega Western Protein Arrays are manufactured using high quality denatured protein lysates from documented tissue sources. A protein sample from each tissue is well electrophoresed along with a Protein molecular weight marker on a large size SDS-PAGE gel and eluted into 24 fractions. Each protein fraction covers a defined molecular weight range. The recovered protein fractions were printed on modified nitrocellulose membranes. Each blot can contain many more sample lanes than traditional Western Blots, and each lane is composed of 24 fractions. These blots are suitable for use with both radioactive and non-radioactive methods. A user's manual is included. The Mega Western Protein Array is supplied ready to use, so that you can immediately screen proteins of interest without the hassle of obtaining hard to find tissues and processing the proteins yourself.

Quality Control

The quality of Mega Western Protein Array was verified by blotting against mouse anti-human GAPDH.

FOR RESEARCH USE ONLY

APPROVED BY: