

## PRODUCT INFORMATION

Catalog No.: G02

**Product Name:** 

## Accu Prestained Protein Ladder II

**Size:** 100apps (2x250μl)

**Description:** The **Accu Prestained Protein Ladder II** contains 10 prestained proteins, covering a wide range of molecular weights from 8.5 to 180kDa. It is designed for monitoring protein separated during polyacrylamide gel electrophoresis, verification of Western transfer efficiency on membranes and for sizing of proteins. The ladder is supplied in protein gel loading buffer and is readyto-use. No need to heat, dilute, or add reducing agent before loading.

**Contents:** About 0.1~0.4 mg/ml of each protein in 20 mM Trisphosphate (pH 7.5 at 25°C), 2% SDS,1 mM reducing reagent, 3.6 M Urea, and stabilizer.

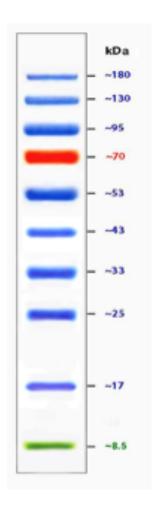
**Usage:** For each application, about  $5\mu$ l is needed, depending on the size of the wells.

## **Quality Control:**

Tested on polyacrylamide gel electrophoresis and Western Blotting.

**Storage:** Store at - 20°C.

Related Products
ECL Western Detection Kit
Western Protein Maker
Prestained Protein Ladder I
G01



**Note:** The apparent molecular weight of each protein (kDa) has been estimated by calibration against an unstained protein ladder on polyacrylamide gel.

For laboratory research use