

## **SERVA Native PAGE Buffers**

SERVA offers a complete range of buffers for native PAGE.

Product	Size	Cat. No.
Native Anode Buffer for Blue/Clear Native (10x)	1 L	42535.01
Native Cathode Buffer for Blue/Clear Native (10x)	500 ml	42536.01
Sample Buffer for Blue Native (2x)	20 ml	42533.01
Sample Buffer for Clear Native (2x)	20 ml	42534.01
SERVA Blue G solution for BN, 1 %	20 ml	42538.01
SERVA Tris-Glycine Native Electrophoresis Buffer (10x)	1 L	42530.01
SERVA Tris-Glycine Native Sample Buffer (2x)	20 ml	42528.01



## **SERVA Protein Standards**

The SERVA Native Marker Liquid Mix The Protein Molecular Weight Standfor BN/CN PAGE is ready-to-use and contains 6 different proteins ranging from 21 up to 720 kDa.

ards Kit is a set of 8 single proteins. Proteins are lyophilized and could easily be dissolved in water or sample buffer to the desired final concentration.

Ferritin horse (M, 450 000/720 000)

Urease jack bean (M, 272 000/545 000)

Lactate dehydrogenase porcine (M, 146 000)

Albumin bovine (M, 67 000)

Albumin egg (M, 45 000)

SERVA Native Marker Liquid Mix for BN/CN PAGE (cat. no. 39219) separated by Clear Native PAGE on SERVAGe/™ N 4-16 % (cat. no. 43252)

Trypsin inhibitor soybean (M, 21 000)

Product	Size	Cat. No.
SERVA Native Marker Liquid Mix for BN/CN PAGE	5x 50 μl	39219.01
Protein Molecular Weight Standards*	1 kit	39064.01

 $<sup>^{*}25</sup>$  mg each of Ferritin horse, M $_{_{\rm f}}$  450 000; Catalase bovine, M $_{_{\rm f}}$  240 000; Aldolase rabbit, M $_{_{\rm f}}$  160 000; Albumin bovine,  $M_{\rm p}$  67 000; Albumin egg,  $M_{\rm p}$  45 000; Chymotrypsinogen A,  $M_{\rm p}$  25 000; Myoglobin equine, M, 17 800; Cytochrome C, M, 12 400.