

Protein Components	pI	Molecular weight (kDa)
Cytochrome C (horse, heart)	10.7	12.4
Ribonuclease A (bovine pancreas)	9.5	13.7
Lectin (Lens culinaris)	8.3, 8.0, 7.8	2 x 17.0 / 2 x 8.0
Myoglobin (horse, muscle)	7.4, 6.9	17.8
Carbonic anhydrase (bovine erythrocytes)	6.0	29.0
β-Lactoglobulin (bovine, milk)	5.3, 5.2	14.0
Trypsin inhibitor (soybean)	4.5	21.5
Glucose oxidase (Aspergillus niger)	4.2	150.0
Amyloglucosidase (Aspergillus niger)	3.5	97.0
Storage (°C)		+2 to +8

Handling

ready-to-use

Apply 5µl (50µg protein) per lane when staining with SERVA Violet 17, SERVA Blue R, SERVA Blue G or Coomassie. For silver staining, dilute 1:10 and apply 5µl (5µg protein) per lane.

Die Eignung des Produktes für spezielle Anwendungszwecke wird nicht zugesichert.
We do not guarantee that the product can be used for a special application.