

Protein molecular weight marker, medium range for silver staining

Description: This marker is designed for molecular weight determinations on SDS-PAGE gels by silver staining. Proteins supplied in this marker ranges from 6000 Da to 97400 Da. The marker is formulated to yield a distribution of well defined bands of approximately equal intensity with low background after electrophoresis and staining using Genei's Silver staining kit (Cat # 105367)

Proteins used in this marker

Proteins Used	Molecular Weight on SDS PAGE (Da)
Phosphorylase b	97,400
Bovine Serum Albumin	66,000
Ovalbumin	43,000
Carbonic Anhydrase	29,000
Lactoglobulin	18,400
Aprotinin	6,500

Storage: -20°C.

Ordering Information:

Product	Size	Cat #
Protein Molecular Weight Marker Medium Range (for Silver Staining)	0.25 ml	105980

Fluorescent Protein Molecular Weight Marker

Description: Fluorescent Protein Molecular Weight Marker is prepared by conjugation of a highly fluorescent dye with proteins having a wide range of molecular weights. The conjugates produce sharp bands on SDS-PAGE and after transfer to membranes. Fluorescent markers are easily visualized using Ultraviolet light.

Proteins	MW in Daltons
Phosphorylase B	97,400
Bovine Serum Albumin	66,000
Ovalbumin	43,000
Carbonic anhydrase	29,000
Lactoglobulin	18,400

Ordering Information:

Product	Size	Cat #
Fluorescent Protein Molecular Weight Marker (25 lanes)	0.5 ml	107642

Native PAGE Protein Molecular Weight Marker

Description: Native PAGE Marker is to determine the molecular weight of proteins separated on Polyacrylamide gel in their native state. The marker is a set of 5 proteins with molecular weight ranging from 240,000- 18,400 Daltons.

Proteins	Molecular Weight in Daltons
Catalase	240,000
Bovine Albumin	67,000
Egg Albumin	43,000
Trypsin Soyabean Inhibitor	20,100
Lactoglobulin	18,400

Ordering Information:

Product	Size	Cat #
Native PAGE Protein Molecular Weight Marker (5 Proteins, 0.5 ml each)	1 Set	107643