

## Coloured Protein Molecular weight Marker

(for Western Blotting)

**Description:** Coloured protein molecular weight markers are prepared by coupling small molecular weight dyes to proteins of known molecular weight. The molecular weights of the coloured proteins vary by 1000-2000 Da from the native protein. The exact sizes of the coloured proteins are given for every batch.

The coloured marker is recommended to be used to check protein mobility during SDS-PAGE, position of the marker on nitrocellulose membrane on completion of the protein transfer.

Protein Used	Colour	Size of native protein (in Da) without dye
Bovine Serum Albumin	Red	66,000
Ovalbumin	Orange	43,000
Glutathione-S-transferase	Blue	26,000
Lactoglobulin	Blue	18,400
Aprotinin	Red	6,500

**Storage: -20°C.**

**Ordering Information:**

Product	Size	Cat #
Coloured Protein Molecular weight Marker	0.5 ml	105305