

Product Data Sheet

High range pre-stained protein markers









Cat# HMWM-11- High range multi-color protein markers (6.5-205 kDa) for Western

Size: 250 ul **Form:** Liquid **Storage:** Store at -70oC

Description

Multicolored protein markers consists of dye-labeled purified proteins in the range of 6.5-205 kda. The proteins are labeled with multi-color dyes to clearly distinguish them during electrophoresis and after their transfer on blotting membrane. These markers proteins should be used as regular samples for SDS-PAGE (denaturing) and Western. Load 5-10 ul/lane for std mini gels. Loading volume can be adjusted if necessary. The markers are ready for use after heating. No need to add sample buffer.

Cat # HMWM-11 contains the following proteins:

Proteins	Mol Wt (kDa)	Dye Color	
-Rabbit Muscle myosin	-205	-blue	 -205
-beta-galactosidase	-116	-turquoise	
-Bovine Serum Albumin	-66	-pink	 -116
-Chicken egg ovalbumin	-45	-yellow	 -66
-Bovine carbonic anhydrase	--29	--orange	 -45
-Soybean trypsin inhibitor	-20	-green	
-Bovine lactalbumin	-14	-purple	 -29
			 -20
-Bovine Aprotinin	-6.5	-blue	 -14
			 -6.5

Form and Storage

Store at -70oC in suitable aliquots. Stability 6-12 months.

This product is for in vitro research use only.

Related items available from ADI

- LMWM-12 Low range multi-color protein markers (6.5-45 kDa) for Western
- HMWM-11 High range multi-color protein markers (6.5-205 kDa) for Western
- 80200-Rb Western blot Kit for Rabbit Primary Antibodies, Chemilum. Substrate
- 80201-Gt Western blot Kit for Goat Primary Antibodies, Chemilum. Substrate
- 80202-Mo Western blot Kit for Mouse Primary Antibodies, Chemilum. Substrate
- 80203-Rt Western blot Kit for Rat Primary Antibodies, Chemilum. Substrate
- 80204-Ch Western blot Kit for Chicken Primary Antibodies, Chemilum. Substrate
- 80205-Mk Western blot Kit for Monkey Primary Antibodies, Chemilum. Substrate
- 80206-Gp Western blot Kit for G. pig Primary Antibodies, Chemilum. Substrate
- 80207-Hu Western blot Kit for Human Primary Antibodies, Chemilum. Substrate
- 80208-Sh Western blot Kit for Sheep Primary Antibodies; Chemilum. Substrate
- 80209-Pg Western blot Kit for Pig Primary Antibodies; Chemilum. Substrate
- 80215 NuGlo ECL Substrate Kit for Western blot, 400 mls
- 90100 Western blot recycling kit (sufficient for 20-40 mini blots), 50 ml (10X)
- SALL-500 StainAll dye for the visualization of proteins on membranes (transfer) 500 ml

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