Product code: 3651-10

Contents: Contains tetramethylbenzidine, TMB, 1.25 mM in acetate buffer, pH 4.9. Also contains stabilizers and precipitating agents.

Applications: Substrate for horseradish peroxidase conjugates in ELISpot assay.

Instructions: Filter the ready-to-use substrate solution (TMB) through a 0.45 μm filter and add to ELISpot plates after incubation with horseradish peroxidase and subsequent washing. Develop until spots emerge. Stop the colour development by washing extensively in tap water. Use water of good quality since poor quality may cause fading of TMB spots.

Storage: Shipped at ambient temperature. On arrival store substrate refrigerated at 4-8°C. Warm substrate to reaction temperature before use.

Note: for research use only. Mabtech shall not be liable for the use or handling of the product or for consequential, special, indirect or incidental damages therefrom.