

**Nitrocellulose Membrane** 

1. Catalog No.	KDM10
2. Quantity	20 ea
3. Storage & Stability	Store at R.T.
4. Description	Very high levels of protein binding make Nitrocellulose membranes the best available for Western transfer. Nitrocellulose membrane with a rated pore size of 0.45 $\mu m$
5. Specification	<ul> <li>Precut NC (Nitrocellulose Membrane) transfer membrane and filter paper</li> <li>Chemical compatibility allows the use of all commonly used stains</li> <li>Low backgrounds, high sensitivity</li> <li>Strong binding affinity eliminating sample "pass-through the membrane"</li> <li>Membrane Pore size : 0.45um</li> <li>Dimensions : 8.5cm x 7.5cm</li> </ul>
6. Application	<ul> <li>Western transfers</li> <li>Protein sequencing</li> <li>Solid phase assay systems</li> <li>Amino acid analysis</li> <li>Peptide mapping</li> <li>Dot/slot blots</li> </ul>

## 5. Protocol Nitrocellulose membrane should be pre-wet for several minutes in transfer buffer.