

## Libraries for MBmate Y2H screening

All MBmate libraries have the orientation NubG-x

Homo sapiens	Rodent
<p><b>Tissues &amp; Primary Cells</b></p> <ul style="list-style-type: none"> <li>› Brain Adult</li> <li>› Brain Embryo</li> <li>› Colon Adult</li> <li>› Kidney Adult</li> <li>› Liver Adult</li> <li>› Lung Adult</li> <li>› Small intestine Adult</li> </ul> <p><b>Cell lines</b></p> <ul style="list-style-type: none"> <li>› HeLa</li> <li>› Hep-G2 (hepatocellular carcinoma)</li> <li>› Jurkat T-cells</li> <li>› LNCaP (prostate adenocarcinoma cells)</li> <li>› Mammary epithelial cells</li> </ul>	<p><b>Mouse (<i>Mus musculus</i>)</b></p> <ul style="list-style-type: none"> <li>› Brain Adult</li> <li>› Embryo (11 days)</li> <li>› Heart Adult</li> <li>› Kidney Adult</li> <li>› Testis Adult</li> </ul> <p><b>Rat (<i>Rattus norvegicus</i>)</b></p> <ul style="list-style-type: none"> <li>› Neonatal Cardiomyocytes</li> </ul>
Model organisms	Plants
<p><b><i>Caenorhabditis elegans</i></b></p> <ul style="list-style-type: none"> <li>› Adult</li> <li>› Eggs</li> </ul> <p><b>Zebrafish (<i>Danio rerio</i>)</b></p> <ul style="list-style-type: none"> <li>› Brain</li> </ul> <p><b><i>Dictyostelium discoideum</i></b></p> <ul style="list-style-type: none"> <li>› Whole cell</li> </ul> <p><b><i>Drosophila melanogaster</i></b></p> <ul style="list-style-type: none"> <li>› Adult</li> <li>› Embryo</li> </ul>	<p><b><i>Arabidopsis thaliana</i></b></p> <ul style="list-style-type: none"> <li>› Seedlings (6 days, dark grown &amp; light exposed)</li> </ul> <p><b><i>Medicago truncatula</i></b></p> <ul style="list-style-type: none"> <li>› Nodules</li> </ul> <p><b>Rice (<i>Oryza sativa</i>)</b></p> <ul style="list-style-type: none"> <li>› Roots and Nodes</li> </ul>
	Yeast
	<p><b><i>Saccharomyces cerevisiae</i></b></p> <ul style="list-style-type: none"> <li>› Whole cell</li> </ul>

25+ libraries available

Interested in another specific library? Ask us, we can construct it for you!