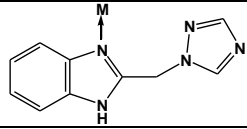
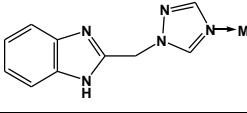
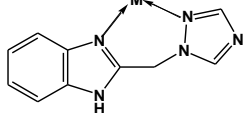
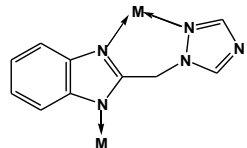
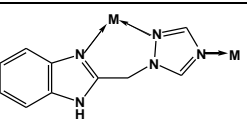
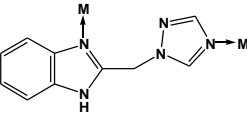


Table 4. Coordination modes of tmb ligands and the related complexes found in the reported literatures.

Coordination modes	Examples	References
(a) 	$[\text{Zn}(\text{tmb})_2\text{Cl}_2]$	Cao <i>et al.</i> , 2013
(b) 	$\{[\text{Cd}(\text{H}_2\text{btec})(\text{tmb})(\text{H}_2\text{O})] \cdot 2\text{H}_2\text{O}\}_n$	Han <i>et al.</i> , 2013
(c) 	$[\text{CdCl}_2(\text{tmb})]_n$	Jin <i>et al.</i> , 2012
(d) 	$[\text{Cd}(\text{tmb})\text{Cl}(\text{CH}_3\text{OH})]_n$	Chu <i>et al.</i> , 2012
(e) 	$\{[\text{Cd}(\text{Hbtc})(\text{bmt})] \cdot 0.5\text{DMF} \cdot 0.5\text{H}_2\text{O}\}_n$	Liu <i>et al.</i> , 2013
(f) 	$\{[\text{Zn}(\text{Hbtc})(\text{bmt})] \cdot \text{DMF} \cdot 5\text{H}_2\text{O}\}_n$	Liu <i>et al.</i> , 2013

H₄btec = 1,2,4,5-benzenetetracarboxylic acid, H₃btc = 1,3,5-benzenetricarboxylic acid