

Table 1 Introduction of Taikemai (Taishan) series winter wheat cultivars released in recent thirty years

No	Cultivar	Abbreviation	Hybrid combination	Institution of release	Year of release
1	Lumai18	LM18	86026/8-038//Peixian3041-1	Shandong province	1993
2	Taishan21	TS21	[(26744/Taishan10) F1/Lumai7]F4/Lumai18	China&Shandong Province	2003/2002
3	Taishan22	TS22	Lumai18/Lumai14	China&Shandong Province	2004
4	Taishan23	TS23	881414/876161	Shandong province	2004
5	Taishan24	TS24	904017/Zhengzhou8329	Shandong province	2005
6	Taishan9818	TS9818	Taishan187/935021	Shandong province	2006
7	Taishan27	TS27	Taishan651/Zangxuan1	Shandong province	2012
8	Taishan28	TS28	3262/Wanmai38	Shandong province	2013
9	Taikemai31	TKM31	Taishan26/Huaimai20	Shandong province	2018
10	Taikemai32	TKM32	Luohan3/Laizhou3279	Shandong province	2018
11	Taikemai33	TKM33	Zhengmai366/Huaiyin9908	China&Shandong Province	2018
12	Taikemai30	TKM30	Huaiyin9908/Luomai9424	China	2019
13	Taikezimai1	TKZM1	Liangxing66/Shannongzimai1	Shandong province	2019
14	Taikemai34	TKM34	Taishan28/Jimai22	Shandong province	2020
15	Taikemai36	TKM36	Tainong18/Qifeng2	China	2020
16	Taikemai44	TKM44	Taishan28/Jimai22	China	2020