

**Supplementary Table VII.** Summary of meta-analysis between kinesin expression and distant metastasis free survival in breast cancer patients

Study	Year	Kinesin family member	Data extraction	Test method	Overall hazard ratio (95% CI)
Alfarsi <i>et al</i> <sup>61</sup>	2018	KIF18A	Dataset	SC	2.35 (1.65-3.34)
Moamer <i>et al</i> <sup>6</sup>	2019	KIF5B	Dataset	SC	1.58 (1.34-1.86)
Ogden <i>et al</i> <sup>62</sup>	2017	KIFC1	Tissue	M	3.83 (1.45-16.32)
Jinna <i>et al</i> <sup>56</sup>	2023	KIFC1	Tissue	SC	1.84 (1.01-3.32)