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## Source

This cell line was established in 1975 from a metastatic site (lung) in a 43-year-old Caucasian male with metastatic melanoma.

## Inventors

Jorgen Fogh, PhD, formerly at Sloan Kettering Institute, Memorial Sloan Kettering

Germaine Trempe, formerly at Sloan Kettering Institute, Memorial Sloan Kettering

## Key References

Fogh J et al. (1977) One hundred and twenty-seven cultured human tumor cell lines producing tumors in nude mice. *Journal of the National Cancer Institute* 59: 221-226 (PubMed ID: [327080](#))

Xing F et al. (2012) Concurrent loss of the PTEN and RB1 tumor suppressors attenuates RAF dependence in melanomas harboring (V600E)BRAF. *Oncogene* 31: 446-457 (PubMed ID: [21725359](#))

Ma J et al. (2013) HER2 as a Promising Target for Cytotoxicity T Cells in Human Melanoma Therapy. *PLoS One* 8: e73261 (PubMed ID: [24015299](#))

## Comments

Malme-3, a normal skin fibroblast cell line, isolated from the same patient as the Malme-3M melanoma cell line, is also available

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## Stage of Development

Ready to use

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