



<b>Cell line:</b>	<b>B-16V</b>	
DSMZ no.:	<b>ACC 370</b>	
Species:	murine (mouse) ( <i>Mus musculus</i> )	
Cell type:	melanoma	
Origin:	established from a B16 melanoma tumor grown in syngeneic C57BL/6 mice	
Reference(s):	14996 .....	
Biosafety level:	1	
Permissions and restrictions:	A.....	
<b>DSMZ Cell Culture Data:</b>		
Morphology:	adherent epithelial cells growing in monolayers	
Medium:	90% RPMI 1640 + 10% h.i. FBS	
Subculture:	split semi-confluent culture 1:10 about every 3 days using trypsin/EDTA; seed out at ca. 1.5-2.0 x 10 <sup>6</sup> cells/80 cm <sup>2</sup>	
Incubation:	at 37 °C with 5% CO <sub>2</sub>	
Doubling time:	ca. 20 hours	
Harvest:	cell harvest of ca. 35 x 10 <sup>6</sup> cells/175 cm <sup>2</sup>	
Storage:	frozen with 70% medium, 20% FBS, 10% DMSO	
<b>DSMZ Scientific Data:</b>		
Mycoplasma:	negative in DAPI, microbiological culture, RNA hybridization, PCR assays	
Species:	confirmed as mouse with IEF of AST, LDH, NP, and by species PCR	
Cytogenetics:	murine karyotype	
Viruses:	ELISA: reverse transcriptase positive; PCR: SMRV -	
Supplied as:	<u>Delivery form</u>	<u>Prices</u>
	Frozen culture	360,- €
	Growing culture (please inquire for exact delivery time)	720,- €
	DNA isolated from cell line (25 µg)	440,- €
	DNA isolated from cell line (5 µg)	100,- €
	see price list .....	

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[Print data sheet](#)

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