

**Bend.3 | 305265**

<b>Description</b>	Bend.3	BBB	Bend.3
	Bend.3	claudins -1 (ZO-1)	BBB CD31 von Willebrand

**Organism**

**Tissue**

**Disease**

<b>Synonyms</b>	bEND.3, b.End3, bEnd.3, bEnd3, BEND3, .3
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<b>Breed/Subspecies</b>	BALB/c
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<b>Age</b>	6
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**Gender**

**Morphology**

**Cell type**

**Growth properties**

<b>Citation</b>	Bend.3 Cytion 305265
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	10090
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<b>CellosaurusAccession</b>	CVCL_0170
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<b>GMO Status</b>	GMO-S1 bEnd.3 NTKmT T
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<b>Antigen expression</b>	ICAM-1+ VCAM-1+ MAdCAM-1+
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**Viruses** A2 MPyV T PyMT

<b>Culture Medium</b>	DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a
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**Supplements** 10% FBS

<b>Dissociation Reagent</b>	Accutase
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**Subculturing** PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

<b>Freeze medium</b>	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100
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**Thawing and Culturing Cells**

- 1.
2. -150°C 3
3. 37°C 40-60
4. 70%
5. 8 15
6. 300 x g 3
7. 10 T25 T25
- 8.

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**Incubation  
Atmosphere** 37°C, 5% CO<sub>2</sub>

**Flask Coating**

**Freezing  
Procedure** -78 °C

**Shipping  
Conditions** -78 °C

**Storage  
Conditions** -150 -196 -80 °C

/ **/HLA**

**Sterility** PCR