

Product sheet

Bend.3 | 305265

Description	Bend.3	BBB	Bend.3
	Bend.3	-1 ZO-1	BBB CD31 von Willebrand

Organism

Tissue

Disease

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

Morphology

Cell type

Growth properties

Citation	Bend.3 Cytion	305265
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Biosafety level	1
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NCBI_TaxID	10090
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CellosaurusAccession	CVCL_0170
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GMO Status	GMO-S1	bEnd.3	NTKMT	T
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Antigen expression ICAM-1+ VCAM-1+ MAdCAM-1+

Viruses	A2	MPyV	T	PyMT
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Culture Medium	DMEM w 4.5 /	w 4	L-	w 3.7 /	NaHCO3 w 1.0	Cytion	820300a
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Supplements 10% FBS

Dissociation Reagent Accutase

Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
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Freeze medium	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% CO₂

Flask Coating

**Freezing
Procedure** -78 °C

**Shipping
Conditions** -78 °C

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

Sterility PCR