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## Product Datasheet

### Human B-Cell Maturation Antigen (rHuBCMA) (orb1494992)

**Description**

BCMA, a member of the TNF receptor

	APRIL. BCMA is expressed on mature...
<b>Endotoxins</b>	Less than 1EU/mg of rHull-1 $\alpha$ as determined by LAL method.
<b>Preservatives</b>	Lyophilized from a 0.2 $\mu$ m filtered concentrated solution in 30% acetonitrile, 0.1% TFA.
<b>Form/Appearance</b>	Sterile Filtered White lyophilized (freeze-dried) powder.
<b>Storage</b>	This lyophilized preparation is stable at 2-8°C, but should be kept at -20°C for long term storage, preferably desiccated. Upon reconstitution, the preparation is stable for up to one week at 2-8°C. For maximal stability, apportion the reconstituted preparation into working aliquots and store at -20°C to -70°C. Avoid repeated freeze/thaw cycles.
<b>Note</b>	For research use only
<b>Application notes</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0 mg/mL. Stock solutions should be apportioned into working aliquots and stored at -20°C. Further dilutions should be made in appropriate buffered solutions.
<b>Protein Sequence</b>	AGQCSQNEYF DSSLHACIPC QLRCSNTTP LTCQRYCNAS VTNSVKGTNA
<b>Source</b>	Escherichia coli.
<b>MW</b>	Approximately 5.3 KDa, a single non-glycosylated polypeptide chain containing 50 amino acids.
<b>Expiration Date</b>	6 months from date of receipt.