

## Product Datasheet

### Human BAFF-R Protein, hFc Tag (orb689479)

<b>Catalog Number</b>	orb689479
<b>Category</b>	Proteins
<b>Description</b>	Recombinant Human BAFF-R protein with C-terminal human Fc
<b>Target</b>	BAFF-R
<b>Conjugation</b>	Unconjugated
<b>Tag</b>	C-Human Fc Tag
<b>Reactivity</b>	Human
<b>Form/Appearance</b>	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
<b>Buffer/Preservatives</b>	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.
<b>Reconstitution</b>	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
<b>Purity</b>	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
<b>Purification</b>	Purified from cell culture supernatant by affinity chromatography
<b>UniProt ID</b>	<b>Q96RJ3</b>

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<b>MW</b>	The protein has a predicted molecular mass of 32.7 kDa after removal of the signal peptide. The apparent molecular mass of BAFF-R-hFc is approximately 35-55 kDa due to glycosylation.
<b>Expression System</b>	HEK293
<b>Source</b>	Mammalian
<b>Expression Region</b>	BAFF-R(Ser7-Ala71) hFc(Glu99-Ala330)
<b>Storage</b>	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
<b>Note</b>	For research use only
<b>Expiration Date</b>	6 months from date of receipt.

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