

**PRODUCT INFORMATION**

<b>Common Name</b>	BMS-663513;BMS663513;BMS 663513;BMS-66513;BMS66513;BMS 66513;ONO-4481;ONO4481;ONO 4481
<b>Conjugate</b>	Unconjugated
<b>Synonyms</b>	ILA;4-1BB;CD137;CDw137;IMD109□TNFRSF9
<b>Applications</b>	N/A
<b>Endotoxin</b>	Less than 1.0 EU/μg by the LAL method. For <1 EU/mg requirements, please contact us for customization.
<b>Recommended Dilutions</b>	N/A
<b>Formulation &amp; 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>Host Species</b>	N/A
<b>IgG type</b>	IgG4
<b>Reactivity</b>	Human
<b>Target</b>	4-1BB
<b>Uniprot ID</b>	Q07011
<b>Description</b>	Anti-4-1BB(urelumab biosimilar□IgG4) mAb
<b>Delivery</b>	4-6 weeks
<b>Storage&amp;Shipping</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>Sterility</b>	Products are supplied non-sterile. For cell culture applications, dilute in appropriate medium and sterile-filter (0.22 μm) prior to use.
<b>Background</b>	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
<b>Usage</b>	Research use only

