# **Product Datasheet**

## KIR/CD158 Antibody - (Research Grade lirilumab Biosimilar) - Low Endotoxin, Azide and BSA Free NBP3-28035-100ug

Unit Size: 100 ug

Store at -20C in powder form. Store at -80C once reconstituted.

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### NBP3-28035-100ug

KIR/CD158 Antibody - (Research Grade lirilumab Biosimilar) - Low Endotoxin, Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C in powder form. Store at -80C once reconstituted.
Clonality	Monoclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.
Isotype	IgG4
Purity	Protein A purified
Buffer	Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)
Product Description	
Description	<ul> <li>Expressed from CHO. The heavy chain type is hulgG4SP, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.</li> <li>Also known as 'lirilumab'.</li> <li>This product is shipped at ambient temperature. Upon receipt, store immediately at -20C or lower for 12 months in a lyophilized state 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles.</li> </ul>
Host	Human
Gene ID	3802
Gene Symbol	KIR2DL1
Species	Human
Immunogen	KIR
Endotoxin Note	< 0.001EU/ug,determined by LAL method.
Product Application Details	
Applications	ELISA, Flow Cytometry, Functional
Recommended Dilutions	Flow Cytometry, ELISA, Functional





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#### Products Related to NBP3-28035-100ug

202-IL-010	IL-2 [Unconjugated]
DDXCH04P-100	Human IgG4 Isotype Control
NB7446	Goat anti-Human IgG Fc Secondary Antibody
G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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