

Product Datasheet

Human KI67(1206-1238) Protein, hFc Tag (orb2321449)

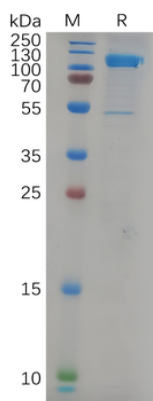
Description	Recombinant human KI67(1206-1238) Protein with C-terminal human Fc tag
Reactivity	Human
Target	KI67
Form/Appearance	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage	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.
Tag	C-Human Fc tag
Note	For research use only
Purity	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Source	Mammalian
MW	The protein has a predicted molecular mass of 29.8 kDa after removal of the signal peptide. The apparent molecular mass of KI67(1206-1238)-hFc is approximately 35-55 kDa due to glycosylation.
Uniprot ID	P46013
Expiration Date	6 months from date of receipt.

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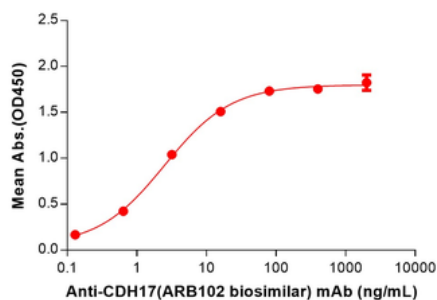
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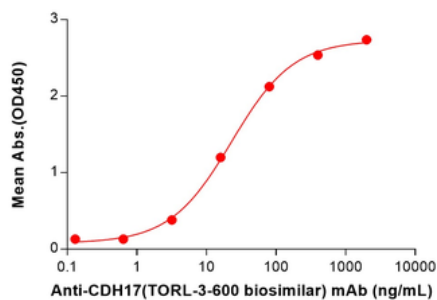
Human CDH17 Protein, His Tag on SDS-PAGE under reducing condition.

Human CDH17, His Tagged protein ELISA
0.2 µg of Human CDH17, His tagged protein per well



ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human CDH17 Protein, His Tag (orb1173769) can bind Anti-CDH17 (ARB102 biosimilar) mAb (orb2321977) in a linear range of 0.64–16 ng/ml.

Human CDH17, His Tagged protein ELISA
0.2 µg of Human CDH17, His tagged protein per well



ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human CDH17 Protein, His Tag (orb1173769) can bind Anti-CDH17 (TORL-3-600 biosimilar) mAb (orb2321735) in a linear range of 3.20–400 ng/ml.

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