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## Product Datasheet

### Recombinant Human NKG2-D/KLRK1/CD314 Protein ABB-RP00417

Article Name	Recombinant Human NKG2-D/KLRK1/CD314 Protein
Biozol Catalog Number	ABB-RP00417
Supplier Catalog Number	RP00417
Alternative Catalog Number	ABB-RP00417-10UG, ABB-RP00417-50UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Phe78-Val216
Product Description	This protein represents naturally occurring read-through transcription between the neighboring KLRC4 (killer cell lectin-like receptor subfamily C, member 4) and KLRK1 (killer cell lectin-like receptor subfamily K, member 1) genes on chromosome 12. T...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	16.9 kDa
NCBI	<a href="#">22914</a>
UniProt	<a href="#">P26718</a>
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.

Target	NKG2-D/KLRK1/CD314
Application Dilute	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.
Application Notes	Cross-Reactivity: Centrifuge the tube before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., Research Area: Bio-Markers & CD Antigens