

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant Human NKG2C/KLRC2/CD159c Protein ABB-RP02743

Article Name	Recombinant Human NKG2C/KLRC2/CD159c Protein
Biozol Catalog Number	ABB-RP02743
Supplier Catalog Number	RP02743
Alternative Catalog Number	ABB-RP02743-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Glu98-Leu231
Product Description	As a first line of defense, natural killer (NK) cells play a crucial role in the fight against infections. The presented study is the first of its kind that ascribes CD56dimCD16 NKG2C-expressing NK cells a crucial role in biasing adaptive immune respo...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	15.3 kDa
NCBI	<a href="#">3822</a>
UniProt	<a href="#">P26717</a>
Purity	95 % as determined by Tris-Bis PAGE.
Target	NKG2C/CD159c

Application Notes	<p>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: Other Recombinant Protein</p>
-------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------