

Product datasheet

Recombinant KIR2DL3 protein ab51215

1 Image

Description

Product name	Recombinant KIR2DL3 protein
Purity	> 95 % SDS-PAGE. ab51215 was purified by FPLC gel-filtration chromatography.
Expression system	Escherichia coli
Protein length	Protein fragment
Animal free	No
Nature	Recombinant

Specifications

Our [Abpromise guarantee](#) covers the use of **ab51215** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	SDS-PAGE
Form	Liquid

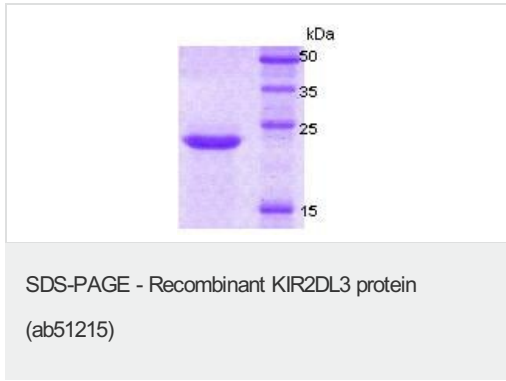
Preparation and Storage

Stability and Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. pH: 7.50 Constituent: 0.316% Tris HCl
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General Info

Function	Receptor on natural killer (NK) cells for HLA-C alleles (HLA-Cw1, HLA-Cw3 and HLA-Cw7). Inhibits the activity of NK cells thus preventing cell lysis.
Sequence similarities	Belongs to the immunoglobulin superfamily. Contains 2 Ig-like C2-type (immunoglobulin-like) domains.
Cellular localization	Cell membrane.

Images



14% SDS-PAGE gel loaded with ab51215, recombinant human KIR2DL3 protein (extracellular domain).
Predicted molecular weight 22.2 kDa

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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