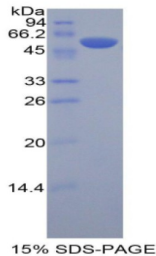


# Human Killer Cell Immunoglobulin Like Receptor 3DL2 (KIR3DL2) Protein

Catalogue No.: abx067653



SDS-PAGE analysis of Human KIR3DL2 Protein.

Recombinant Killer Cell Immunoglobulin Like Receptor 3DL2 (KIR3DL2) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

|                             |  |
|-----------------------------|--|
| <b>Target:</b>              | Killer Cell Immunoglobulin Like Receptor 3DL2 (KIR3DL2)  |
| <b>Origin:</b>              | Human  |
| <b>Expression:</b>          | Recombinant  |
| <b>Tested Applications:</b> | WB, SDS-PAGE   |
| <b>Host:</b>                | E. coli  |
| <b>Conjugation:</b>         | Unconjugated   |
| <b>Form:</b>                | Lyophilized  |
| <b>Purity:</b>              | > 95%  |
| <b>Reconstitution:</b>      | To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH <sub>2</sub> O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex. |
| <b>Storage:</b>             | Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.  |
| <b>UniProt Primary AC:</b>  | P43630 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )  |
| <b>KEGG:</b>                | hsa:3812   |

# Datasheet

Version: 1.0.0  
Revision date: 12 Mar 2025



**String:** [9606.ENSP00000325525](#)

**Molecular Weight:** Calculated MW: 59.9 kDa

**Sequence Fragment:** Pro184-Glu435

**Sequence:**  
PLMPVLA GTYRCYGSVP HSPYQLSAPS DPLDIVITGL YEKPSLSAQP  
GPTVQAGENVTLSCSSWSSY DI  
YHLSREGE AHERRLRVAVP KVNRTFQADF PLGPATHGGT YRCFGSFRALPCVWSNSSDP  
LLVSVTGNPS S  
SWPSPTEPS SKSGICRHLH VLIGTSVVIF LFILLFFLL YRWCSNKKNA AVMDQEPAGD  
RTVNRQDSDE  
QDPQEVTYAQ LDHCVFIQRK ISRPSQRPKTPLDTSVYTE LPNAE

**Tag:** N-terminal His tag and GST tag

**Buffer:** Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

**Activity:** Not tested

**Concentration:** Prior to lyophilization: 200 µg/ml

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only