

**CD158e1 (KIR3DL1, NKB1)-FC recombinant protein**

|                               |  |
|-------------------------------|--|
| <b>Catalog No :</b>           | YD3016   |
| <b>Reactivity :</b>           | Human;   |
| <b>Purity :</b>               | >90% as determined by SDS-PAGE   |
| <b>Gene Name :</b>            | KIR3DL1  |
| <b>Protein Name :</b>         | Killer cell immunoglobulin-like receptor 3DL1 (CD158 antigen-like family member E) (HLA-BW4-specific inhibitory NK cell receptor) (Natural killer-associated transcript 3) (NKAT-3) (p70 natural killer) |
| <b>Sequence :</b>             | Amino acid:22-340,with FC tag.   |
| <b>Human Gene Id :</b>        | 3811   |
| <b>Human Swiss Prot No :</b>  | P43629   |
| <b>Formulation :</b>          | Phosphate-buffered solution  |
| <b>Source :</b>               | Mammalian cells  |
| <b>Storage Stability :</b>    | -15°C to -25°C/1 year(Avoid freeze / thaw cycles)  |
| <b>Function :</b>             | Receptor on natural killer (NK) cells for HLA Bw4 allele. Inhibits the activity of NK cells thus preventing cell lysis.  |
| <b>Subcellular Location :</b> | Cell membrane; Single-pass type I membrane protein.  |

**Products Images**