

## Product Datasheet

### Human LILRB1 / CD85j / ILT2 Protein (orb1289964)

|                          |  |
|--------------------------|--|
| <b>Description</b>       | LILRB1 (Uniprot No. D9IDM8-1) is a variant that correlates with the low expression of LILRB1 on NK c...  |
| <b>Reactivity</b>        | Human  |
| <b>Endotoxins</b>        | 1.0 EU per µg  |
| <b>Conjugation</b>       | Unconjugated   |
| <b>Target</b>            | LILRB1   |
| <b>Preservatives</b>     | PBS, pH7.4   |
| <b>Form/Appearance</b>   | Powder   |
| <b>Storage</b>           | -20°C  |
| <b>Tag</b>               | C-10×His   |
| <b>Note</b>              | For research use only  |
| <b>Application notes</b> | This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 49.1 kDa. The protein migrates as 64-68 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation. |
| <b>Protein Sequence</b>  | Gly 24 - His 458   |
| <b>Purity</b>            | 95%  |
| <b>Source</b>            | Human LILRB1, His Tag (orb1289964) is expressed from human 293 cells (HEK293). It contains AA Gly 24 - His 458 (Accession # D9IDM8-1).   |
| <b>MW</b>                | 49.1 kDa   |
| <b>Uniprot ID</b>        | <b>D9IDM8</b>  |
| <b>Expiration Date</b>   | 6 months from date of receipt.   |