

## Product Datasheet

### ILDR2 Recombinant Protein (orb1231476)

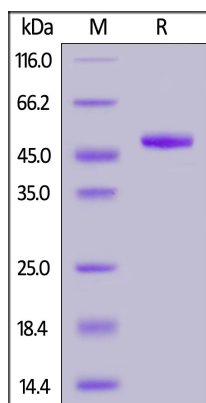
<b>Description</b>	ILDR2 Recombinant Protein
<b>Tested Applications</b>	WB
<b>Target</b>	ILDR2
<b>Preservatives</b>	PBS, pH 7.4
<b>Form/Appearance</b>	Lyophilized
<b>Storage</b>	Lyophilized Protein should be stored at -20°C or lower for long term storage. Upon reconstitution, working aliquots should be stored at -20°C or -70°C. Avoid repeated freeze-thaw cycles.
<b>Tag</b>	Fc Tag
<b>Note</b>	For research use only
<b>Application notes</b>	This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 45.1 kDa. The protein migrates as 45-50 kDa under reducing (R) condition (SDS-PAGE) due to Glycosylation.
<b>Protein Sequence</b>	Leu 21 - Glu 186
<b>Purity</b>	> 95% as determined by SDS-PAGE.
<b>Source</b>	HEK293 cells
<b>MW</b>	45.1 kDa
<b>Uniprot ID</b>	<b>Q71H61</b>
<b>NCBI</b>	<b>NP_955383.1</b>
<b>Expiration Date</b>	6 months from date of receipt.

#### Biorbyt Ltd.

7 Signet Court, Swann's Road,  
Cambridge, CB5 8LA, United Kingdom  
Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

#### Biorbyt LLC.

68 TW Alexander Drive,  
Durham, NC, 27713, United States  
Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)



Human ILDR2, Fc Tag on SDS-PAGE under reducing (R) condition. The gel was stained overnight with Coomassie Blue. The purity of the protein is greater than 95%.

**Biorbyt Ltd.**

7 Signet Court, Swann's Road,  
Cambridge, CB5 8LA, United Kingdom  
Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

**Biorbyt LLC.**

68 TW Alexander Drive,  
Durham, NC, 27713, United States  
Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)