

---

## Product Datasheet

### Human NKG2D / CD314 Protein (orb612119)

**Description**

Human NKG2D, Fc Tag (HPLC-verified) is

(HEK293). It contains AA Ile 7...

<b>Reactivity</b>	Human
<b>Endotoxins</b>	1.0 EU per µg
<b>Conjugation</b>	Unconjugated
<b>Target</b>	NKG2D
<b>Preservatives</b>	50 mM Tris, 100 mM Glycine, 150 mM NaCl, pH7.5
<b>Form/Appearance</b>	Powder
<b>Storage</b>	-20°C
<b>Tag</b>	N-Fc
<b>Note</b>	For research use only
<b>Application notes</b>	This protein carries a human IgG1 Fc tag at the N-terminus. The protein has a calculated MW of 43.1 kDa. The protein migrates as 50-60 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
<b>Protein Sequence</b>	NP_031386.2 (T72A)
<b>Purity</b>	90%
<b>Source</b>	Human NKG2D, Fc Tag (HPLC-verified) (orb612119) is expressed from human 293 cells (HEK293). It contains AA Ile 73 - Val 216 (Accession # P26718-1).
<b>MW</b>	43.1 kDa
<b>Uniprot ID</b>	<a href="#">P26718</a>
<b>NCBI</b>	<a href="#">T72</a> , <a href="#">NP_031386.2</a>
<b>Expiration Date</b>	6 months from date of receipt.