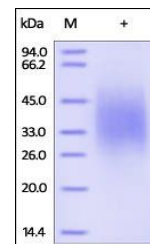


## Product Datasheet

### Human IL-18BP Protein (orb257621)

<b>Description</b>	Interleukin-18-binding protein (IL18BP) is also known as Tadekinig-alfa, IL18BPα, which functions as...
<b>Reactivity</b>	Human
<b>Endotoxins</b>	1.0 EU per µg
<b>Conjugation</b>	Unconjugated
<b>Target</b>	IL-18BP
<b>Preservatives</b>	PBS, pH7.4
<b>Form/Appearance</b>	Powder
<b>Storage</b>	-20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower.
<b>Tag</b>	C-6×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 18.5 kDa. The protein migrates as 32-50 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
<b>Purity</b>	90%
<b>Source</b>	Human IL-18BP, His Tag (orb257621) is expressed from human 293 cells (HEK293). It contains AA Thr 31 - Gly 194 (Accession # NP_001138529).
<b>MW</b>	18.5 kDa
<b>NCBI</b>	<a href="#">NP_001138529</a>
<b>Expiration Date</b>	6 months from date of receipt.



SDS-PAGE analysis of Human IL-18BP prote...