

## Product Datasheet

# Human IL-18 Protein, premium grade (orb2279563)

<b>Description</b>	Human IL-18 Protein, premium grade is expressed from E. coli cells. It contains AA Tyr 37 - Asp 193 ...
<b>Reactivity</b>	Human
<b>Endotoxins</b>	0.01 EU per µg
<b>Conjugation</b>	Unconjugated
<b>Target</b>	IL-18
<b>Preservatives</b>	Powder
<b>Form/Appearance</b>	Powder
<b>Storage</b>	-20°C to -70°C for 24 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>	Native
<b>Note</b>	For research use only
<b>Application notes</b>	This protein carries no "tag". The protein has a calculated MW of 18.2 kDa. The protein migrates as 16 kDa±3 kDa under reducing (R) condition, and 16 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under non-reducing (NR) condition (SDS-PAGE)
<b>Purity</b>	95%
<b>MW</b>	18.2 kDa
<b>Expiration Date</b>	6 months from date of receipt.