

## **Product Datasheet**

## IL-18BP Protein (Primary Amine Labeling), Cynomolgus, Recombinant (His), Biotinylated (orb1960404)

Description	Cytokines were the first modern immunotherapies to produce durable responses in patients with advanced cancer, components of the interleukin-18 (IL-18) pathway are upregulated on tumour-infiltrating lymphocytes, suggesting that IL- 18 therapy could enhance anti-tumour immunity. IL-18BP, a high-affinity IL-18 decoy receptor, is frequently upregulated in diverse human and mouse tumours and limits the anti-tumour activity of IL-18 in mice. IL-18BP Protein (Primary Amine Labeling), Cynomolgus, Recombinant (His), Biotinylated is expressed in HEK293 mammalian cells with C-His tag. The predicted molecular weight is 21.14 kDa and the accession number is A0A2K5UDJ4.
Storage	-20°C
Тад	C-His
Note	For research use only
Purity	98.00%
MW	21.14 kDa (predicted). Due to glycosylation, the protein migrates to 50-65 kDa based on Tris-Bis PAGE result.
Uniprot ID	A0A2K5UDJ4
Expiration Date	6 months from date of receipt.

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