

Product Datasheet

Mouse IL18 protein (orb419113)

Description	Recombinant Mouse Interleukin-18
Endotoxins	Not test.
Preservatives	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Form/Appearance	Liquid or Lyophilized powder
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Tag	Tag-Free
Note	For research use only
Application notes	Tag Info: NO-taggedExpression Region: 1-192aaSequence Info: Full Length
Protein Sequence	MAAMSEDSVCNFKEMMFIDNTLYFIPEENGDLSDNFGRLHCTTAVIRNINDQVL FVDKRQPVFEDMTDIDQSASEPQTRLIIYMYKDSEVRGLAVTLVKDSKMSTLSC KNKIISFEEMDPPENIDDIQSDLIFFQKRVPGHNKMEFESSLYEGHFLACQKEDDA FKLILKKKDENGDKSVMFTLTNLHQS
Purity	Greater than 90% as determined by SDS-PAGE.
Source	Yeast
MW	22.1 kDa
Uniprot ID	P70380
Expiration Date	6 months from date of receipt.