

Product Datasheet

Mouse IL31 protein orb426591

Description	Recombinant of mouse IL31 protein
Reactivity	Mouse
Conjugation	Unconjugated
Target	IL31
Form/Appearance	Sterile Filtered White lyophilized (freeze-dried) powder. The IL31 (1mg/ml) was lyophilized from 10mM sodium Phosphate pH-7.5.
Storage	Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.
Note	For research use only.
Protein Sequence	MTCSLSFGAP ISKEDLRRTI DLLKQESQDL YNNYSIKQAS GMSADESIQL PCFSLDREAL TNISVIAHL EKVKVLSENT VDTSWVIRWL TNISCFNPLN LNISVPGNTD ESYDCKVFVL TVLKQFSNCM AELQAKDNTT C.
Purity	>95.0% as determined by SDS-PAGE.
Source	Escherichia Coli.
Solubility (25°C)	It is recommended to reconstitute the lyophilized IL31 in sterile 18MΩ -cm H2O not less than 100µg/ml, which can then be further diluted to other aqueous solutions.
Expiration Date	6 months from date of receipt.