## **Product Datasheet**

## **Recombinant Murine Interleukin-21**

Catalog No: #AP60163

Package Size: #AP60163-1 10ug #AP60163-2 100ug #AP60163-3 500ug

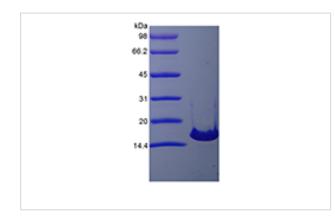


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## Description

Product Name	Recombinant Murine Interleukin-21
Host Species	Escherichia coli.
Purification	> 98 % by SDS-PAGE and HPLC analyses.
Calculated MW	Approximately 15.0 kDa, a single non-glycosylated polypeptide chain containing 129 amino acids.
Target Sequence	HKSSPQGPDR LLIRLRHLID IVEQLKIYEN DLDPELLSAP QDVKGHCEHA AFACFQKAKL KPSNPGNNKT
	FIIDLVAQLR RRLPARRGGK KQKHIAKCPS CDSYEKRTPK EFLERLKWLL QKMIHQHLS
Formulation	Lyophilized from a 0.2 µm filtered concentrated solution in 2 x PBS, pH 7.4.
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
	- A minimum of 12 months from date of receipt, when stored at ≤-20 °C as supplied.
	- 1 month, 2 to 8 °C under sterile conditions after reconstitution.
	- 3 months, -20 to -70 °C under sterile conditions after reconstitution.

## Images



Note: This product is for in vitro research use only and is not intended for use in humans or animals.