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## Product Datasheet

### Recombinant canine IL-2 (C147S) protein NBS-PAT-0Y0MHT-250

Article Name	Recombinant canine IL-2 (C147S) protein
Biozol Catalog Number	NBS-PAT-0Y0MHT-250
Supplier Catalog Number	PAT-0Y0MHT-250
Alternative Catalog Number	NBS-PAT-0Y0MHT-250
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Canine
Product Description	IL2, also known as Interleukin2, is an immunoregulatory lymphokine produced by T-cell in response to antigenic or mitogenic stimulation IL2/IL-2R signaling is required for T-cell proliferation and other fundamental functions which are essential for t...
Concentration	0.5 mg/ml
Molecular Weight	18.1 kDa (160aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">403989</a>
UniProt	<a href="#">Q29416</a>
Purity	>95%

Sequence

APITS SSTKETEQQM EQLLLDLQLL LNGVNNYENP QLSRMLTFKF  
YTPKKATEFT HLQCLAEELK NLEEVGLPQ SKNVHLTDTK ELISNMNVTL  
LKLKGSETSY NCEYDDETAT ITEFLNKWIT FSQSIFSTLT