



Product Datasheet

Canine TNF-alpha Protein (orb762406)

Description	Canine TNF-alpha, His Tag is expressed from human 293 cells (HEK293). It contains AA Val 77 - Leu 23	lmmol Humir μg/ml μg/ml
Reactivity	Canine	
Endotoxins	1.0 EU per μg	
Conjugation	Unconjugated	
Target	TNF-alpha	
Preservatives	PBS, pH7.4	
Form/Appearance	Powder	
Storage	-20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower.	
Тад	C-6×His	
Note	For research use only	
Application notes	This protein carries a polyhistidine tag at the C- terminus. The protein has a calculated MW of 18.6 kDa. The protein migrates as 19-22 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.	
Purity	90%	
Source	Canine TNF-alpha, His Tag (orb762406) is expressed from human 293 cells (HEK293). It contains AA Val 77 - Leu 233 (Accession # P51742-1).	
MW	18.6 kDa	
Uniprot ID	P51742	
NCBI	NP_001003244.4	
Expiration Date	6 months from date of receipt.	

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Immobilized Humira at 5 µg/mL (100 µL/...

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