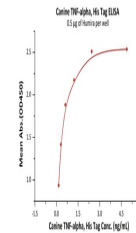


## Product Datasheet

### Canine TNF-alpha Protein (orb762406)

<b>Description</b>	Canine TNF-alpha, His Tag is expressed from human 293 cells (HEK293). It contains AA Val 77 - Leu 23...
<b>Reactivity</b>	Canine
<b>Endotoxins</b>	1.0 EU per µg
<b>Conjugation</b>	Unconjugated
<b>Target</b>	TNF-alpha
<b>Preservatives</b>	PBS, pH7.4
<b>Form/Appearance</b>	Powder
<b>Storage</b>	-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.
<b>Tag</b>	C-6×His
<b>Note</b>	For research use only
<b>Application notes</b>	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.
<b>Purity</b>	90%
<b>Source</b>	Canine TNF-alpha, His Tag (orb762406) is expressed from human 293 cells (HEK293). It contains AA Val 77 - Leu 233 (Accession # P51742-1).
<b>MW</b>	18.6 kDa
<b>Uniprot ID</b>	<a href="#">P51742</a>
<b>NCBI</b>	<a href="#">NP_001003244.4</a>
<b>Expiration Date</b>	6 months from date of receipt.



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