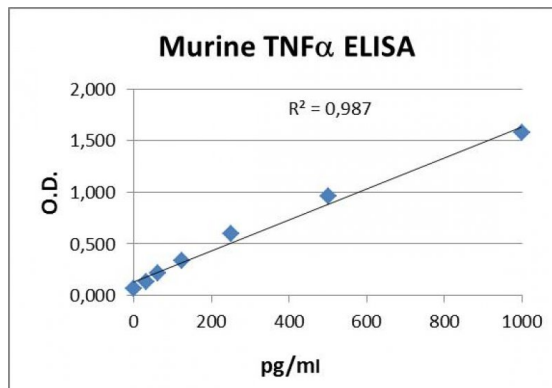


Tnf

Mouse TNF-alpha ELISA Kit

Catalog No.	CDK348A CDK348B	Quantity:	1 x 96 tests 2 x 96 tests
Alternate Names:	Tumor necrosis factor alpha, TNF-a, Cachetin		
Description:	The Cell Sciences™ TNF-a ELISA kit is a solid phase sandwich ELISA for the in-vitro qualitative and quantitative determination of murine TNF-a in supernatants, buffered solutions or serum and plasma samples.		
UniProt ID:	P06804		
Range:	1000 - 31.25 pg/ml		
Sensitivity:	< 10.7 pg/ml		
Specificity:	This assay will recognize both native and recombinant murine TNF-alpha and rat TNF-alpha.		
Sample Size:	100 µl		
Incubation Time:	3 hours 45 minutes		
Precision:	Intra-assay CV 5.0% Inter-assay CV 9.4%		
Recovery:	Serum and media Range 60% to 106% Mean 68%		
Contents:	ELISA Kit includes pre-coated strip plate, biotinylated secondary antibody, standards, controls (where applicable), buffers, streptavidin-HRP, TMB, stop reagents and a detailed procedure.		
Storage & Stability:	Store entire kit at 2-8°C.		
Cross-Reactivity:	There was no cross reactivity observed for the proteins tested human TNFα, murine IL-2, murine IL-6, murine IL-10, murine IL-23, murine IFN-gamma, murine GM-CSF, murine CD138.		



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