

ADAT1, Human Recombinant with T7 Tag

Catalog No.	CRA211A CRA211B CRA211C	Quantity:	2 µg 10 µg 1 mg
Alternate Names:	Adenosine Deaminase tRNA-Specific 1		
Description:	Recombinant Human ADAT-1 produced in <i>E. coli</i> is a non-glycosylated, polypeptide chain containing amino acids 1-502 and having a total MW of 57.7 kDa. ADAT-1 contains T7 tag at N-terminus.		
Source:	<i>E. coli</i>		
Formulation:	Sterile Filtered clear solution at 0.1 mg/ml in 10 mM Tris, pH 8.0 + 0.1% Triton X-100 + 0.002% NaN ₃ .		
Purity:	>95.0% as determined by the analysis by reducing and non-reducing SDS-PAGE coomassie blue staining.		
Storage & Stability:	Recombinant Human ADAT-1, although stable at 2-4°C for 1 week, should be stored desiccated below -20°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please note that the addition of any carrier protein into this product may produce unwanted endotoxin. This depends upon the particular application employed. Avoid repeated freeze-thaw cycles.		
Applications:	ELISA Inhibition Assays Western Blot		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

