

Product Data Sheet

CD6 Protein, Mouse (HEK293, Fc)

Cat. No.:	HY-P72923
Synonyms:	T-cell differentiation antigen CD6; T12; TP120; CD6
Species:	Mouse
Source:	HEK293
Accession:	Q91WN5 (M1-P243)
Gene ID:	12511
Molecular Weight:	80-90 kDa

PROPERTIES		
AA Sequence	MWLFLGIAGL LTAVLSGLPS PAPSGQHKNG TIPNMTLDLE	
	ERLGIRLVNG SSRCSGSVKV LLESWEPVCA AHWNRAATEA VCKALNCGDS GKVTYLMPPT SELPPGATSG NTSSAGNTTW	
	ARAPTERCRG ANWQFCKVQD QECSSDRRLV WVTCAENQAV RLVDGSSRCA GRVEMLEHGE WGTVCDDTWD LQDAHVVCKQ	
	LKCGWAVKAL AGLHFTPGQG PIHRDQVNCS GTEAYLWDCP GRP	
Appearance	Lyophilized powder.	
Formulation	Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization.	
Endotoxin Level	<1 EU/µg, determined by LAL method.	
Reconsititution	It is not recommended to reconstitute to a concentration less than 100 $\mu\text{g}/\text{mL}$ in ddH_2O.	
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.	
Shipping	Room temperature in continental US; may vary elsewhere.	

DESCRIPTION

Background

CD6 lacks conserved residue(s) essential for the propagation of feature annotation.

Caution: Product has not been fully validated for medical applications. For research use only.

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