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	Description: Recombinant protein of human adenylate
	kinase 1 (AK1)

Product Data Sheet

GenBank accession: NM 000476

Amount: 20 ug

Buffer and Storage: 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

Name: Recombinant protein of human adenylate kinase 1 (AK1)

Gene Name: Homo sapiens adenylate kinase 1 (AK1), transcript variant 1

Source: Recombinant protein was produced with TrueORF clone, <u>RC215130</u>, encoding the full-length human AK1 with C-terminal DDK tag, from human HEK293 cells.

Protein Accn: NP_000467

Gene Synonym: HTL-S-58j; HTL-S-58j

Predicted molecular weight: 21.5 kDa

Tags: C-terminal MYC/DDK

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining.

Concentration: >50 ug/mL as determined by microplate BCA method

Protein Gel Analysis Data:			
18	8	_	
9	8	—	
6	2	_	
4	9	_	
3	8	_	
2	8	_	_
1	7463	Ξ	

Purified recombinant protein AK1 was analyzed by SDS-PAGE gel and Coomossie Blue Staining.



Catalog: TP315130