

Product datasheet for **AR05085PU-N**

PKM2 Rabbit Protein

Product data:

Product Type:	Recombinant Proteins
Description:	PKM2 rabbit protein, 50 kU
Species:	Rabbit
Purity:	19%
Buffer:	Presentation State: Purified State: Lyophilized purified protein
Bioactivity:	Specific: 255.8 U/mg protein - 48.6 U/mg solid
Reconstitution Method:	Reconstitute with sterile distilled water. For long term storage, addition of a preservative is recommended.
Preparation:	Lyophilized purified protein
Applications:	ELISA.
Protein Description:	Semi purified Pyruvate Kinase from rabbit muscle. Myokinase 0.005% GPD, CPK, ATPase, NADH, phospho-glycerate-mutase all 0.001%. The amount of enzyme that produces one micromole of pyruvate per minute at pH 7.6 from PEP in the presence of ADP at 30°C.
Storage:	Prior to reconstitution store at 2-8°C. Following reconstitution store the protein undiluted at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	NP_001182573
Locus ID:	100008676
UniProt ID:	P11974
Synonyms:	PKM2
Summary:	pyruvate kinase, muscle



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