

Product datasheet for **AR60006PU-N**

SRY / TDF Bovine Protein

Product data:

Product Type:	Recombinant Proteins
Description:	SRY / TDF bovine recombinant protein, 10 µg
Species:	Bovine
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MFRVLNDDVY SPAVQQQT LAFRKDSSLC TDSHSANDQC ERGEHVRESS QDHVKRPMNA FIVWSRERRR KVALENPKMK NSDISKQLGY EWKRLTDAEK RPFEEAQRL LAIHRDKYPG YKYRPRRAKR PQKSLPADSS ILCNPMHVET LHPFTYRDGC AKTTYSQMES QLSRSQSVII TNSLLQKEHH SSWTSLGHNK VTLATRISAD FPCNKSLEPG LSCAYFQYLE
Predicted MW:	26.8 kDa
Purity:	>90% by SDS-PAGE and Silver staining
Buffer:	Presentation State: Purified State: Lyophilized protein Buffer System: ddH2O Stabilizer: None
Reconstitution Method:	Restore in PBS to a concentration of 0.1 mg/ml.
Preparation:	Lyophilized protein
Protein Description:	Recombinant bovine SRY / TDF Result by N-terminal sequencing: MFRVLN
Note:	mRNA RefSeq: NM_001014385.1
Storage:	Prior to reconstitution store desiccated at 2-8°C. Following reconstitution store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. For long term storage it is recommended to add a carrier protein (0.1% HAS or BSA). Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	NP_001014407
Locus ID:	280931
UniProt ID:	Q03255
Summary:	sex determining region Y



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Product images:

