

Product datasheet for AR60006PU-N

SRY / TDF Bovine Protein

Product data:

OriGene Technologies, Inc.

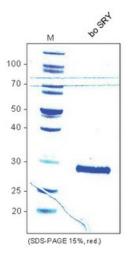
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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 SPAVVQQQTT LAFRKDSSLC TDSHSANDQC ERGEHVRESS QDHVKRPMNA FIVWSRERRR KVALENPKMK NSDISKQLGY EWKRLTDAEK RPFFEEAQRL 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:	<u>NP 001014407</u>
Locus ID:	280931
UniProt ID:	<u>Q03255</u>
Summary:	sex determining region Y



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

Product images:



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US