

Product datasheet for **AR50950PU-N**

POU6F1 (1-301, His-tag) Human Protein

Product data:

Product Type:	Recombinant Proteins
Description:	POU6F1 (1-301, His-tag) human protein, 0.5 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMPGISSQ ILTNAQGQVI GTLPWVVNSA SVAAPAPAQS LQVQAVTPQL LLNAQGQVIA TLASSPLPPP VAVRKPSTPE SPAKSEVQPI QPTPTVPQPA VVIASPAPAA KPSASAPIPI TCSETPTVSQ LVSKPHTPSL DEDGINLEEI REFAKNFKIR RLSLGLTQTQ VGQALTATEG PAYSQSAICR FEKLDITPKS AQKLPVLEK WLNEAELRNQ EGQQNLMEFV GGEPSSKKRKR RTSFTPQAIE ALNAYFEKNP LPTGQEITEI AKELNYDREV VRVWFCNRRQ TLKNTSKLNV FQIP
Tag:	His-tag
Predicted MW:	35 kDa
Concentration:	lot specific
Purity:	>85% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 20% glycerol, 1 mM DTT
Preparation:	Liquid purified protein
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	NP_002693
Locus ID:	5463
UniProt ID:	Q14863
Cytogenetics:	12q13.13
Synonyms:	BRN5; MPOU; TCFB1
Summary:	Transcription factor that binds preferentially to a variant of the octamer motif (5'-ATGATAAT-3').[UniProtKB/Swiss-Prot Function]



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Protein Families: Transcription Factors

Product images:

