

Transcription factor Sox-1 (sox1) Recombinant Protein | sox1 recombinant protein

Recombinant *Xenopus laevis* Transcription factor Sox-1 (sox1)

CATALOG # AAA117101	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Transcription factor Sox-1 (sox1); Recombinant *Xenopus laevis* Transcription factor Sox-1 (sox1); sox1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-393aa; Full length
Sequence	MYSMMMETDL HSPGVQPPNN TGQGGGNKAS QDRVKRPMA FMVWSRGQRR KMAQENPKMH NSEISKRLGA EWKVMSEAEK RPFIDEAKRL RALHMKEHPD YKYRPRRRTK TLLKKDKYSL AGLLHAAGG GHMGVGLSPG GGGGGCGGAG GMVVQRMESP GSGASTGGYA HMNGWANGAY PGSVAAAAAA AMMQEAQLAY SQQQQQHPGS GGHHPPHHHP HPHHHPPHHHP HHNPTSHPTP PQPMHRYDMS ALQYSPLPGA QTYMSASPSS YGALSYSSSQ QQHQGSPSSA AVAAAAAAS SGALGVLGSL VKSEPSVSPP VSGGGSHNRP PCPGDLREMI SMYLPGGGEA GDPAAAAA AAAAAATSR LSLPQHYQGT GTGITSTMPL THI
Species	<i>Xenopus laevis</i> (African clawed frog)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	160358327
NCBI GeneID	734174
NCBI Accession #	NP_001089143.1
NCBI GenBank Nucleotide #	NM_001095674.1
UniProt Accession #	Q2PG84 ; A2TED2
Molecular Weight	41,059 Da
NCBI Official Full Name	transcription factor Sox-1
NCBI Official Synonym Full Names	SRY-box 1 S homeolog
NCBI Official Symbol	sox1.S
NCBI Official Synonym Symbols	xSox1; XlSox1
NCBI Protein Information	transcription factor Sox-1
UniProt Protein Name	Transcription factor Sox-1
UniProt Gene Name	sox1
UniProt Synonym Gene Names	xSox1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/sox1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/117101>