

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

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

CATALOG #
AAA115568

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Transcription factor Sox-1 (sox1); Recombinant *Xenopus tropicalis* 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	1-401aa; Full Length
Sequence	MYSMMMETDL HSPGVQPPSN TGQTGGGGGN KANQDRVKRP MNAFMVWSRG QRRKMAQENP KMHNSEISKR LGAEWKVMSE AEKRPFIDEA KRLRALHMKE HPDYKYRPRR KTKTLLKKDK YSLAGLLHA AGGGHMGVGL SPGGGGGGTG GVVVQRLESP GSGASAGGYA HMNGWANGAY PGSVAAAAAA AMMQEQLAY SQQQQQHPGS GGHHPPHHHP HPHHHPPHHHP HHNPTPHPPP PPPQPMHRYD MSALQYSPLP GAQTYMTASP SGYGALGYSS SQQQHQGSPS SAAVAAAAAA AAAAAASSGA LGALGSLVKS EPSVSPPVSG GGPHNRPPCP GDLREMISMY LPSGGEAGDP AAAAAAAAAA AAAATSRlhs LPQHYQGAGT GVTGTVPLTH I
Species	<i>Xenopus tropicalis</i> (Western clawed frog) (<i>Silurana tropicalis</i>)
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 #	124430775
NCBI GeneID	779569
NCBI Accession #	NP_001074465.1
NCBI GenBank Nucleotide #	NM_001080996.1
UniProt Accession #	A2TED3 ; Q0D2F2
Molecular Weight	41,493 Da
NCBI Official Full Name	transcription factor Sox-1
NCBI Official Synonym Full Names	SRY-box 1
NCBI Official Symbol	sox1
NCBI Official Synonym Symbols	XSox1
NCBI Protein Information	transcription factor Sox-1
UniProt Protein Name	Transcription factor Sox-1
UniProt Gene Name	sox1

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/sox1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115568>