

Thyroid hormone receptor beta-B (thrb-b) Recombinant Protein | thrb-b recombinant protein

Recombinant *Xenopus laevis* Thyroid hormone receptor beta-B (thrb-b)

CATALOG #
AAA114430

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Thyroid hormone receptor beta-B (thrb-b); Recombinant *Xenopus laevis* Thyroid hormone receptor beta-B (thrb-b); thrb-b 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	1-414, Full length protein
Sequence	MPSSMSVRLF TASAAQRKKI QEGDCCVLA GKTQGRFILI GAVARVSGYI PSYLDKDEL C VCGDKATGY HYRCITCEGC KGFFRRTIQK NLHPSYSCKY EGKCVIDKVT RNQCQECRFK KCKTVGMATD LVLDDSKRLA KRKLIENRE KRRKDEIQKS IVQRPEPTQE EWELIQVTE AHVATNAQGS HWKQKRKFLP EDIGQAPIVN APEGGKVDLE AFSQFTKIIT PAITRVVDFA KKLPMFCELP CEDQIILLKG CCMEIMSLRA AVRYDPESET LTLNGEMAVT RGQLKNGGLG VVSDAIFDLG VSLSSFSLDD TEVALLQAVL LMSSDRPGLS SVERIEKCQE GFLLA FEHYI NYRKHNIAHF WPKLLMKVTD LRMIGACHAS RFLHMKVECP TELFPPLFLE VFED
Sequence Length	414
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 #	147906631
NCBI GeneID	397734
NCBI Accession #	NP_001081250.1
NCBI GenBank Nucleotide #	NM_001087781.1
UniProt Accession #	P18119 ; P18118
Molecular Weight	42,449 Da
NCBI Official Full Name	thyroid hormone receptor beta-B
NCBI Official Synonym Full Names	thyroid hormone receptor, beta S homeolog
NCBI Official Symbol	thrb.S
NCBI Official Synonym Symbols	TRB; grth; prth; thr1; erba2; nr1a2; thrb1; TRbeta; thrb-a; thrb-b; thrbetaA; erba-beta
NCBI Protein Information	thyroid hormone receptor beta-B
UniProt Protein Name	Thyroid hormone receptor beta-B

UniProt Gene Name	thrb-b
UniProt Synonym Gene Names	nr1a2-b; thrb2; TRbetaB

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://www.aaabiotech.com/thrb-b-recombinant-protein-e-coli/114430>