

Complete nucleotide sequence of a cloned cDNA derived
mRNA of *X. laevis*

Nucleic Acids Research

11, 1537-1542

DOI: [10.1093/nar/11.5.1537](https://doi.org/10.1093/nar/11.5.1537)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Molecular cloning and sequencing of mRNAs coding for minor adult globin polypeptides of <i>Xenopus laevis</i> . <i>Nucleic Acids Research</i> , 1983, 11, 1543-1553.	14.5	22
2	The primary structure of the larval $\hat{\Gamma}^1$ gene of <i>Xenopus laevis</i> and its flanking regions. <i>Nucleic Acids Research</i> , 1984, 12, 7705-7719.	14.5	14
3	Cloning and sequence analysis of a cDNA for the $\hat{\Gamma}^1$ -globin mRNA of carp, <i>Cyprinus carpio</i> . <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1984, 783, 265-271.	2.4	13
4	Comparative analysis of the cDNA sequences derived from the larval and the adult $\hat{\Gamma}^1$ -globin mRNAs of <i>Xenopus laevis</i> . <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1984, 781, 294-301.	2.4	11
5	The $\hat{\Gamma}$ -globin gene. <i>Journal of Molecular Biology</i> , 1984, 180, 803-823.	4.2	145
6	Species adaptation in a protein molecule.. <i>Molecular Biology and Evolution</i> , 1984, 1, 1-28.	8.9	280
7	Species Adaptation in a Protein Molecule. <i>Advances in Protein Chemistry</i> , 1984, 36, 213-244.	4.4	31
8	Comparative nucleotide sequence analysis of two types of larval $\hat{\Gamma}^2$ -globin mRNAs of <i>Xenopus laevis</i> . <i>Nucleic Acids Research</i> , 1985, 13, 7899-7908.	14.5	12
9	The pattern of expression of the <i>Xenopus laevis</i> tadpole $\hat{\Gamma}^1$ -globin genes and the amino acid sequence of the three major tadpole $\hat{\Gamma}^1$ -globin polypeptides. <i>Nucleic Acids Research</i> , 1985, 13, 5407-5421.	14.5	47
10	Developmental changes in the pattern of larval $\hat{\Gamma}^2$ -globin gene expression in <i>Xenopus laevis</i> . <i>Journal of Molecular Biology</i> , 1985, 184, 611-620.	4.2	33
11	Cloning and sequencing of mRNAs coding for two adult $\hat{\Gamma}^1$ globin chains of the salamander <i>Pleurodeles waltlii</i> . <i>Gene</i> , 1986, 42, 159-168.	2.2	4
12	Nucleotide sequence of the goat embryonic $\hat{\Gamma}^1$ globin gene ($\hat{\Gamma}^1$) and linkage and evolutionary analysis of the complete $\hat{\Gamma}^1$ globin cluster. <i>Journal of Molecular Biology</i> , 1986, 192, 457-471.	4.2	11
13	Globin evolution in the genus <i>Xenopus</i> : Comparative analysis of cDNAs coding for adult globin polypeptides of <i>Xenopus borealis</i> and <i>Xenopus tropicalis</i> . <i>Journal of Molecular Evolution</i> , 1986, 23, 211-223.	1.8	55
14	Primary structure and evolutionary relationship between the adult $\hat{\Gamma}^1$ -globin genes and their 5' flanking regions of <i>Xenopus laevis</i> and <i>Xenopus tropicalis</i> . <i>Journal of Molecular Evolution</i> , 1988, 28, 64-71.	1.8	8
15	Evidence from nuclear sequences that invariable sites should be considered when sequence divergence is calculated.. <i>Molecular Biology and Evolution</i> , 1989, 6, 270-89.	8.9	80
16	Intracellular signals for developmental hemoglobin switching. <i>Developmental Biology</i> , 1989, 133, 262-271.	2.0	6
17	Identification and characterization of the ribosomal RNA-encoding genes in <i>Clavibacter xyli</i> subsp. <i>cynodontis</i> . <i>Gene</i> , 1991, 108, 47-53.	2.2	9
18	Hemoglobin switching in <i>Rana/Xenopus</i> erythroid heterokaryons: Factors mediating the metamorphic hemoglobin switch are conserved. <i>Genesis</i> , 1994, 15, 347-355.	2.1	8

#	ARTICLE	IF	CITATIONS
19	Genomic remnants of alpha-globin genes in the hemoglobinless antarctic icefishes.. Proceedings of the National Academy of Sciences of the United States of America, 1995, 92, 1817-1821.	7.1	162
20	Switching of Globin Genes during Anuran Metamorphosis. , 1996, , 567-597.		12
21	Axolotl hemoglobin: cDNA-derived amino acid sequences of two $\hat{1}\pm$ globins and a $\hat{1}^2$ globin from an adult <i>Ambystoma mexicanum</i> . Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2005, 142, 258-268.	1.6	1
22	A Phylogeny of Rodentia and Other Eutherian Orders: Parsimony Analysis Utilizing Amino Acid Sequences of Alpha and Beta Hemoglobin Chains. , 1985, , 191-210.		19
23	The Amino Acid Sequences of the $\hat{1}\pm$ and $\hat{1}^2$ Chains of Hemoglobin from the Snake, <i>Liophis Miliaris</i> . Journal of Biological Chemistry, 1989, 264, 5515-5521.	3.4	25
24	The hemoglobins of the bullfrog, <i>Rana catesbeiana</i> . The cDNA-derived amino acid sequences of the alpha chains of adult hemoglobins B and C: their roles in deoxygenation-induced aggregation.. Journal of Biological Chemistry, 1993, 268, 26961-26971.	3.4	11
25	Other Vertebrate Sequences. , 1987, , 1-167.		0