

E

NCBI Sequence Viewer - Mozilla

CGCTCAGGAT...GACTTCG...GCTAG...GATCGGATCCCGG...GAT...
 TTCTC...TATAT...TCCCG...TGGG...FATATACACACAC...TCCGCG...
 CCCCAG...ACGG...TCAAT...CTTCGATACGTC...GATCGG...
 CACAGAC...ACGG...TCAAT...CTTCGATACGTC...GATCGG...

PubMed Nucleotide Protein Genome Structure PopSet

Search Nucleotide for

Limits Preview/Index History

Display GenBank Save Text Add to Clipboard Get

L1: L13278. Homo sapiens Related Sequences, Map Viewer, OMIM, Probi
 zeta...[gi:292414] SNP, Taxonomy, Uni

LOCUS HUMQUINZ 1796 bp mRNA linear
 DEFINITION Homo sapiens zeta-crystallin/quinone reductase mRNA
 ACCESSION L13278 S58039

F

SOURCE Search : (GenePage for Gene L13278) - Mozilla

S.O.U.R.C.E. Search

GeneReport for:
L13278

Help

SOURCE GeneReport *H. sapiens*

CRYZ

crystallin, zeta (quinone reductase)

UniGene, LocusLink, OMM, GenAtlas, GeneCard, Ensembl, MapView, Genome Browser

D

5' t g a a g t c a a a a g a g t t c c a t t t g 3'
 * +10 +20

PRX4 20.

C

(on Server with autolister)

Mozilla

>hg13_dna range=chr1:74170208-74170230 5'pad=0
 TGGAGTCAAAAAGAGTTCATTTTG

B

Custom Track - Mozilla

Custom Track Item L13278_PXR4_R

Item: L13278_PXR4_R20
 Score: 797
 Strand: -
 Chromosome: 1
 Band: 1p31.1
 Begin in Chromosome: 74170208
 End in Chromosome: 74170230
 Genomic Size: 23
[View DNA for this feature](#)

A

Mozilla

Theory of Molecular Machines

Delila-Genome 1.0

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Launch Genome Browser and then Upload BED file

Binding Site	Accession Number			UCSC Browser			
	Type	Ri(bits)	Seq		Value	GenBank	SOURCE
PXR4	20	X	M64082				chr1:166850815-166890838
PXR4	20	X	L13278				chr1:74150207-74190230
PXR4	19	X	AK096400				chr1:213683082-213723105

G

UCSC Genome Browser v17 - Mozilla

Base Position 74155000 74160000 74165000 74170000 74175000 74180000 74185000 74190000

Custom track → L13278_PXR4_R20 Predicted binding site upstream

Chromosome Band → 1p31.1 Chromosome Bands Localized by FISH Mapping Clones of L13278

STS Markers → STS Markers on Genetic (blue) and Radiation Hybrid (black) Maps

Gap → Gap Locations

GenBank Accession → L13278 AK098237 BC009514 Human mRNAs from Genbank