

Primer Name	Hox Region	Primer Sequence	Location (bps)
Hox 1R Hox 1F	Hox 1(exon) Hox 1(exon)	CAT CCA GTC GTA TGT GGC AAC AG ATG GAC ACG GCA AGA ATG AAC A	406277-406299 405760-405782
Hox 2R Hox 2F	Hox 2(exon) Hox 2(exon)	GTC TGT GTT GGA GAC CGG CGA TG AGT TGT CTA CCT ATC AGT GC	398586-398608 398396-398415
Hox 2BR Hox 2AF	Hox 2 Hox 2	ACC TTC TGT GTT GGA GAC CG CCT GGA GCT GAA CTC TGA CC	398592-398611 398494-398513
Hox 3R Hox 3F	Hox 3(exon) Hox 3(exon)	ATC TTA GTG TTA GCT AGG ATG GA ACA ACG GCT ACA GCT ATA GTA AC	391658-391680 391431-391453
Hox 4R Hox 4F	Hox 4(exon) Hox 4(exon)	GGA GCG CTG TGG TTG TGT TGT AC GAT GAA CTC TGG CTA CGT TGA CC	344888-344910 344593-344615
Hox 4BR Hox 4AF Hox 4CR	Hox 4 Hox 4 Hox 4	AAA GAT GAA CCG AAT GGC TG CCT AGC ACG TTG TCG CTG TA GTG TTT ACA GCG ACA ACG TGC	345215-345234 345079-345098 345083-345103
Hox 5R Hox 5F	Hox 5(exon) Hox 5(exon)	CCT CAT CCA TGG ATA CAT GG ATG GTC AAG ACT TCC AGG TT	290933-290952 290417-290436
Hox 6R Hox 6F	Hox 6 Hox 6	TGA GAA CTG CCC TTC CGC AT GCC CGA GAG GTT CCC TGT GT	282512-282531 282277-282296
Hox 6BR Hox 6AF	Hox 6 Hox 6	ACA CTG AAC CGA CCG ATA GC GGT GGA TAG GCG TTC ACA AT	280999-281018 280819-280838
10F3R 10F3F	Hox 6 region Hox 6 region	CGG TTT TCA ACA CAC AAA CG CAA GAT ATG ACG CGC TTG AA	268249-268268 268030-268049
HOX 7R HOX 7F	HOX 7 (exon) HOX 7 (exon)	TGC TTC TCA TCC ACG GAT AG AAG CCT CTC GAG TTC GAA CG	244077-244096 243687-243706
1534F 1534R	HOX 7 region HOX 7 region	ATT CCA TTT TAG GCC GCT CT AGG TTT GCT GTT GGA CTT GG	249122-249141 249342-249361
1910F 1910R	HOX 7 region HOX 7 region	CGG AAT TGT TTT GGA AGA GG GGG TGA ACT TCA GGT CAG GA	248972-248991 249568-249587
1703F 1703R	HOX 7 region HOX 7 region	AAC AAA GGC CGT TTT TCT GA CGC CTA GAA TTC GTC CAA AC	248896-248915 249285-249304
Bf7U2 Bf7D2	HOX 7 region HOX 7 region	CAC AAG CAG TAA GAA CCC TGT C CGT CAA GCA CAG CGC ATG CG	245256-245277 245548-245567
Hox 8R Hox 8F	Hox 8 Hox 8	CTG CTG TTC GCA TCC ATG GA ATG AGT TCG TAC CTC AAC AA	224592-224611 224242-224261

Hox 8Rc	Hox 8	CAT CCG TCG GTT CTG GAA CCA G	226599-226620
Hox 8F	Hox 8	CAT TCA ACA TAC AGT CAT AGC TG	226318-226340
Hox 8B2 R	Hox 8	CAT TTT TGG CAA CAT TGA CG	226748-226767
Hox 8AF	Hox 8	AAA GAA GCC GCC ATG TTA TG	226630-226649
AmphiHox 8b R	Hox 8	ACA ACA GCC CGT CAA GAT TC	226408-226427
Hox 9R	Hox 9	TTA TAG TAC TAC TAC GCG AAT GG	212029-212051
Hox 9F	Hox 9	GAA GAC CCA CGA CTA GGC CTG C	211517-211538
Hox-10R	Hox 10	GCT TGC TCC GTT GGT GCT GCT AG	121684-121706
Hox-10F	Hox 10	ATG ACA AGC TCC TCA CCT ATT GC	121017-121039
Hox-10B R	Hox 10	TCT CTG CTG CTT GGA GGA GT	124450-124469
Hox-10A F	Hox 10	GAT ACG GAA TCA GCA GGA GC	124351-124370
AmphiHox 10b R	Hox 10	GTG TAC GGA CAC CGC TTC TT	124160-124179
AmphiHox 10a F	Hox 10	AGA TGG AAG CAA GTG AGG GA	124075-124094
Hox-11R	Hox-11	CCG TCA CCA GAA GAG TTG CC	89894-89913
Hox-11F	Hox-11	ATG GAC GGA TAC TGG CTG CA	89474-89493
Hox-12R	Hox-12	TAG AAC AGC CAC TGT CTT CA	75129-75148
Hox-12F	Hox-12	TCT TAC ATA CAT TAC AAT GG	74932-74951
Hox-13R	Hox-13	CCT GCC ATG GAA TAC CTG CAC G	62859-62880
Hox-13F	Hox-13	ATG GCA GAC ATG CGG AAT TGC C	62360-62381
Hox 14R	Hox 14	CGT TGT GTA CTA CCG ATG GTT	7366-7386
Hox 14F	Hox 14	GCA CCA ACA GGC TAC TCC ATC	7001-7021
Hox 14R	Hox 14 region	TGA CGA CAA ACC GTT CAA AA	548-567
Hox 14F	Hox 14 region	TGT TGC ATT CAA ACG TCG AT	402-421