

Genetic map of the YFP_cassette locus. The map shows three loci: Loc1, Loc2, and Loc3. Loc2 contains several genes: p5pR (green arrow), pIcAR (pink arrow), RiboJ53 (orange circle), P3 (orange circle), pHiF (orange arrow), CKI20033737 (orange arrow), pBAD (green arrow), RiboJ10 (orange circle), S4 (orange circle), SrpR (green arrow), CKI20029600 (green arrow), pTet (green arrow), Eiv (pink circle), I1 (pink circle), IcAR (pink arrow), and CKI20016170 (pink arrow). Loc3 contains the YFP_cassette (yellow box). Arrows indicate the direction of transcription. A scale bar at the top indicates 1000 bp.

Genomic map of the YFP_cassette region on chromosome 1. The map shows various genes and features between Loc1 and Loc3. Key features include pSpR, picaRA, Ribof53, P3, PHF, pBAD, Ribof10, S4, SrpR, pTet, Elv, I1, IcaRA, pPHF, and YFP_cassette. Genomic coordinates are marked at SKI120033737 and SKI120016170.

Genetic map of the YFP_cassette locus on chromosome 1. The map shows various genes and regulatory elements between Loci 1 and 3. Key features include p5pR, pIcaRA, RhoJ53, P3, PHF, CKX120033737, pPHF, YFP_cassette, pBAD, RhoJ10, S4, SrpR, CKX120029600, pTet, ElvJ, IL, IcaRA, and CKX120016170. Arrows indicate the direction of transcription for several genes.

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