SNP: Variant counts, by classification category for aligner Concordant Discordant extra error prone Discordant extra low coverage 75242 74φ54 2 50 70 6 Discordant extra other Discordant extra repeat Discordant extra total 386 251 159 170 20 58 Discordant missing error prone Discordant missing low coverage Discordant missing other 5562 5426 898 749 5 Discordant missing repeat Discordant missing total Discordant shared hethom 6459 1570 1498 409 369 Discordant shared total Discordant shared vardiff 1514 1582 16 12 novoalign bwa novoalign

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