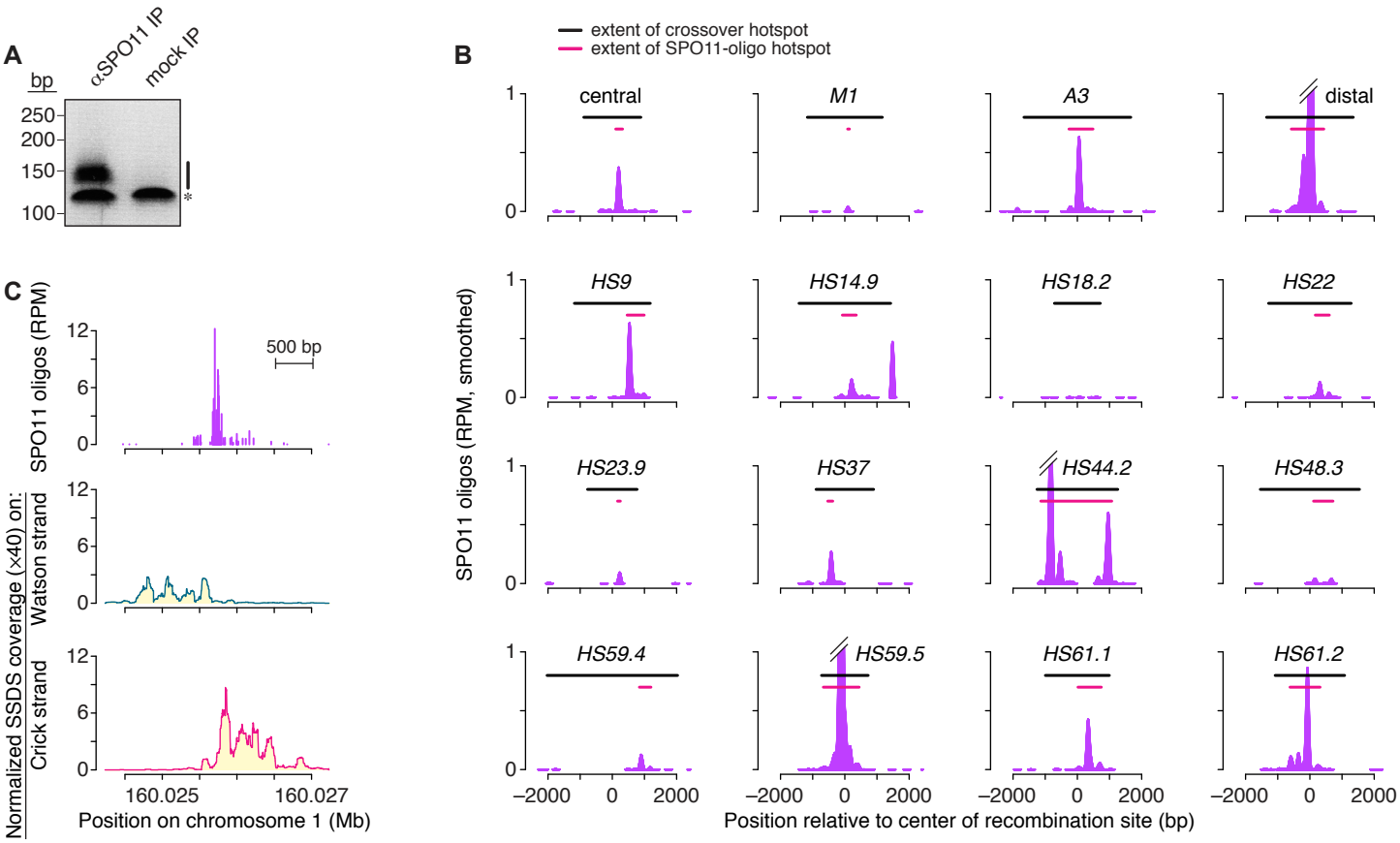
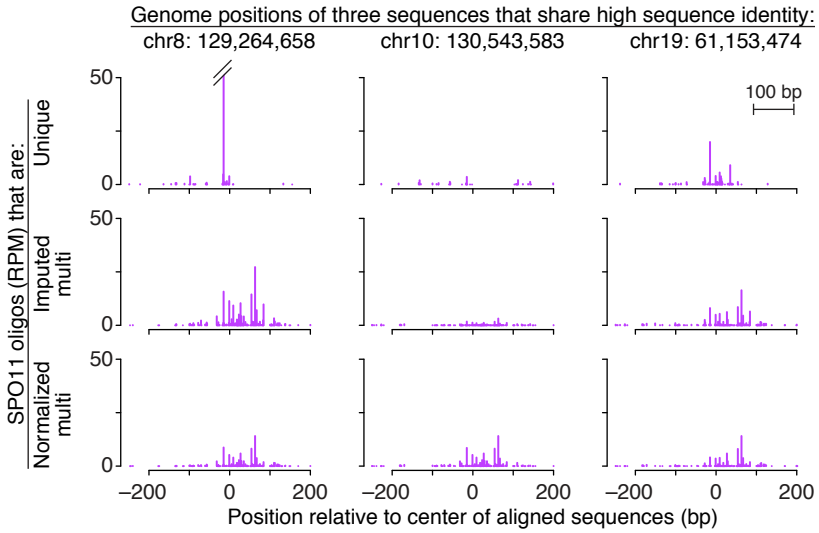
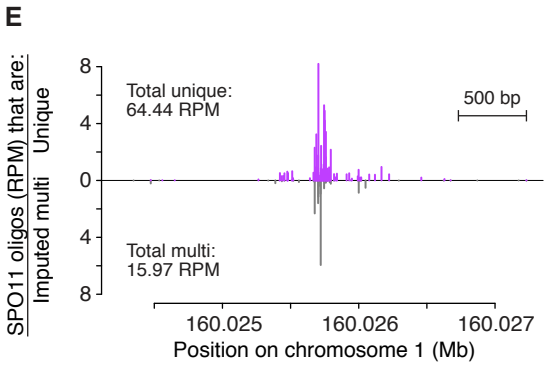
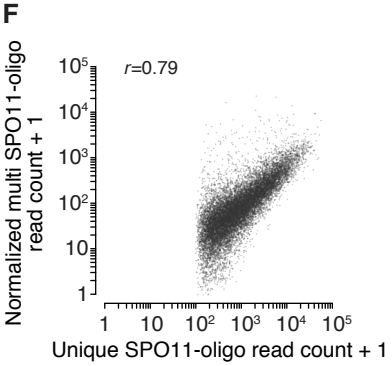


D

Unique reads:
Each read that maps unambiguously to a single location is assigned, while multi-mapped reads are initially set aside.

Imputation approach for multi-mapped reads:
Each read that maps to multiple locations is fractionally distributed among its mapped positions in proportion to the number of uniquely mapping reads in the vicinity.

Normalization approach for multi-mapped reads:
Each read that maps to multiple locations is evenly distributed among its mapped positions.