

prepare\_probeslist\_for\_part2\_from\_lreens\_output

merge\_LHS\_RHS\_for\_each\_gene

trim\_from\_Atail\_for\_cross\_hybridization\_check

trim\_from\_prefix\_for\_cross\_hybridization\_check

blast\_for\_cross\_hybridization\_check

filter\_hits

generate\_output\_after\_cross\_check

all

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graph TD; A[prepare_probeslist_for_part2_from_lreens_output] --> B[merge_LHS_RHS_for_each_gene]; B --> C[trim_from_Atail_for_cross_hybridization_check]; C --> D[trim_from_prefix_for_cross_hybridization_check]; D --> E[blast_for_cross_hybridization_check]; E --> F[filter_hits]; A --> F; F --> G[generate_output_after_cross_check]; G --> H[all];
```