

S5 Fig. Accumulation of inverted repeat RNA in Col x Cvi *HDG3* **IR endosperm.** Mapping of mRNA-seq reads to the *HDG3* (AT2G32370) locus in Col x Cvi and Col x Cvi *HDG3* IR #2 endosperm. Reads that match the inverted repeat target region represent expression of the inverted repeat transgene in endosperm from a different location.