

***fshb*^{ihb351/+} (AB) (CZRC catalog ID: CZ371)**

Nature of mutation

ihb351 allele was a mutant line, induced by the CRISPR-cas9 in the AB genetic background. An 10 base pair (bp) insertion in the first exon of *fshb* (detailed information: <http://zfin.org/ZDB-ALT-190621-4>).

Genotyping assay

Primers:

Ihb351_forward: 5' GTTCACTTCGTAACCCCAGG 3'

Ihb351_reverse: 5' CTAGAAGAGCACCATTTGTCCAG 3'

PCR program:

94°C	4min	
94°C	30 sec	} 30 Cycles
52°C	30 sec	
72°C	30 sec	
72°C	5min	
4°C	hold	

Product size: 278 bp