



**Figure S8: Relative position in the protein for frameshift, non-frameshift, and stop-gained variants in the pig populations.** Frameshift variants are enriched in N- and C-terminal parts of the protein. Frameshift variants at the N-terminal sites are potentially “rescued” by alternate start-codons. Frameshift variants at the C-terminal end are less likely to be disruptive, since a functional protein might still be translated.