



Figure S1: PWS-IC^{del} mice display hoarding behaviour. PWS-IC^{del} mice from the Cardiff (A-C) and Florida (D) colonies showed the immediate movement of crushed diet from the outer “fill” compartment (green arrow) to the inner “spill” compartment (red arrow) of metabolic cage food hoppers (B), with the amount “hoarded” after 24hrs shown (A). PWS-IC^{del} mice showed similar hoarding of pelleted standard diet in metabolic cages (C; blue arrows show hoarded pellets), while PWS-IC^{del} mice in home cages showed protection/hiding of pelleted high-fat diet with shredded cotton nestlet bedding (D).