



Figure 3—figure supplement 1. Structure comparison of CARD domains using a sequential structure alignment program (<http://v3-4.cathdb.info/>). A) Overlap of RIP2 CARD (red) and NOD1 CARD (grey, PDB ID: 2B1W). B) Surface charge of RIP2 CARD without C-terminal tail. Positive charge surface is colored in blue, negative in red and non-charged in white. C) Surface charge of NOD1 CARD. D) Statistics of pairwise alignment of CARDS from RIP2 and NOD1.