Family1 60.53%
G A C G A C G G G **A A T** C **T G** T A C C **T T A T G G T** G G T G G **G G** G T T T G T C G T C   5314 reads
G A C G A C G G G **A A T** C **T G** T A C C **T T A T** G G T **G G T G G G G** C T T G T C G T C   79 reads
G A C G A C G G **G A A T C T G T** A C C C T A T **G G T G G** T G G G G T T T G T C G T C   77 reads
G A C G A C G G G **A A T** C T **G** T A C C **T T A T G G T** G G T G **G G G G** T T **G** T C G T C   57 reads
G A C G A C G G G **A A T** C **T G** T A C C **T A T G G T** G G T G G **G G** T T T G T C G T C   44 reads
G A C G A C G G G **A A T** C **T G** T A C C **T T A T G A T** G G T G **G G G** T T T G T C G T C   40 reads
G A C G A C G G G **A G** T C T **G** T A C C **T T A T G G T** G G T G **G G G G** T T T G T C G T C   36 reads
G A C G A C G G G **A A T** C **T G T A C C** C T A T **G G T G G** T G G G G C T T G T C G T C   28 reads
G A C G A C G G G A A T C T **G** T A C C **G A T G G T** G G T G **G G G G** T T **G** T C G T C   28 reads
G A C G A C G G G **A A T** C **T G** T A C C **T T A A** G G T G G T G **G G G** T T T G T C G T C   24 reads
G A C G A C G G G **A A T** C **T G** T A C C **T G A T G G T** G G T G **G G G G** T T T G T C G T C   18 reads
G A C G A C G G **G A A T C T G T** A C C T C A T **G G T G G** T G G G G T T T G T C G T C   16 reads
G A C G A C G G G **A A T** C **T G** T A C C **T T A T** G G T **G G** C G G G G **T T T** G T C G T C   15 reads
G A C G A C G G G **A A T** C C **G** T A C C **T T A T G G T** G G T G **G G G** T T T G T C G T C   13 reads
G A C G A C G G G **A A T** C **T G** T A C C T **A** A T **G G T** G G T G **G G G** T T T G T C G T C   12 reads

Family2 14.76%
G A C G A C **G G T** G G **G T** G G G T **G T T C A T T G A** A C **T G G G T T T G** G T C G T C   1322 reads
G A C G A C **G G T** G G **G T** G G G T **G T G C A T T G A** A C **T G G G T T T G** G T C G T C   43 reads
G A C G A C **G G T** G G G T **G G G G T G T G C A T T G A** A C **T G G G T** G T **G** G T C **G T C**   36 reads
G A C G A C **G G T** G G **G T** G G G T **G T T C A A T G A** A C **T G G G T T T G** G T C G T C   13 reads

Family3 11.13%
G A C G A C A **T A G** C **G G T** T C C T A T **G T A** G T A G G G T **G G A** G T T G T C G T C   998 reads
G A C G A C A **T A G** C **G G T** T C C T A T **G G A** G T A G G G T **G G A** G T T G T C G T C   43 reads
G A C G A C A **T A G** C **G G T** T C C T A C **G T A** G T A G G G T **G G A** G T T G T C G T C   14 reads
G A C G A C A **T A G** C **G G T** T C C T A T **G T A** G G A G **G G T** G **G A** G T T G T C G T C   12 reads

Family4 3.4%
G A C G A C A G C **G G T** G G T T C G **C A T A T T A** T G G G C T T **G G T** T G T C G T C   326 reads

Family5 4.41%
G A C G A C **G G A A G G** T T C C T G T **T T A A** A C A G **T** G A G **G G** T C T G T C G T C   194 reads
G A C G A C T **G G A A G G** T T C C T G **C T G G T** T A G G A G **G G** T T T A G T C G T C   156 reads
G A C G A C T A G A **A G G** T T C **A T A G T T T T T A** G G A G **T G** T C T G G T C G T C   45 reads
G A C G A C G G **T** G A G T **G** T C T **G G T T T A G G** A G A A **G G** T C C T G T C G T C   28 reads

Family6 1.19%
G A C G A C C **A G** T G A T **A G T** T G A T C C **T T** G G T T A **T** T C G **T G** G G T C G T C   80 reads
G A C G A C G **T C A G G** T A G T T G A **T T C C** T T G G T T A **G** T T **C T** C G T C G T C   22 reads
G A C G A C G **C T G G** T A G **T** T G A T C C **T T** G G T T A T C T **G G T T** C G T C G T C   12 reads

Family7 0.86%
G A C G A C T **G A G T C G G** T C **T T** A A T A T **T G T** G T A T T **T T** G A G G T C G T C   69 reads
G A C G A C T G T **T C G G T C C T T A A T A C G C A T A T T T T** T A T A G T C G T C   13 reads

Family8 1.3%
G A C G A C G G G A A **G** C **T G** T A C C **G** G A T G G T G G T G G **G G G G** T T **G** T C G T C   55 reads
G A C G A C G G G A A T C **T G** T A C C **G G A T G G T** G G T G **G G G G** T T **G** T C G T C   43 reads
G A C G A C G G **G A A G** C **T G** T A C C **G G A T** G G T G **G G G G G G G G** T T G T C G T C   16 reads
G A C G A C G G G **A A T** C **T G** T A C C **G G A T G G** T G G T G **G G G** T T T G T C G T C   11 reads

Family9 1.17%
G A C G A C G G **G A** A T C T **G** T A C C **G T A T G G T** G G T G **G G G** G T T **G** T C G T C   35 reads
G A C G A C G G G **A A T** C T **G** T A C C **G T A T G G T** G G T G **G G G** T T T G T C G T C   22 reads
G A C G A C G G **G A A G** C T **G** T A C C **G T A T G G T** G G T G **G G G G** T T **G** T C **G T C**   17 reads
G A C G A C G G G A A **G** C T **G** T A C C **T G A T G G T** G G T G **G G G G** T T **G** T C G T C   15 reads
G A C G A C G G G **A A** C T **G** T A C C C **G A T G G T** G G T G **G G G G** T T **G** T C G T C   12 reads
G A C G A C G G G **A A G** C T **G** T A C C G C **A T G** G T G G T G **G G G G** T T **G** T C G T C   11 reads

Family10 0.27%
G A C G A C C C G A T **G C** T G C **A A T C** G T A A A G A T C G G **A A G A G C** G T C G T C   26 reads

Family11 0.19%
G A C G A C **G G A T A G G** A G T C T **T A G T A T T A A G T** A G G C T T **G** G T C G T C   18 reads

Family12 0.3%
G A C G A C C A C A **G G T G T T G T T T G G T G T C T T** C C T G T **C T** G G T C G T C   18 reads
G A C G A C G **G** G T G **G T T G G G G T G T T G G T T T G T** G G T A T **G** T G T C G T C   11 reads

Family13 0.18%
G A C G A C T **C** G A G G G G G T C A **T A G C T** T G A T T C T C **G T T T G** G T C G T C   17 reads

Family14 0.17%
G A C G A C A **G G G G A A** T G T T A G **T T G T** T A G C G **C G A G G A A** T G T C G T C   16 reads

Family15 0.14%
G A C G A C G C T A **G A G G** G G A G C C **T T T A** G G T T **G** T **G G** T A G T G T C G T C   13 reads