S1 Table. Genotype of PMM2 and DPM1 CDG patient-derived fibroblasts included in the UPR analysis.

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| --- | --- | --- |
|  | Patient | Genotype |
| PMM2-CDG | P1 | c.640-9T>G  c.710C>T (p.Thr237Met) |
| P2 | c.640-9T>G  c.193G>T (p.Asp65Tyr) |
| P3 | c.97C>T (p.Gln33Ter)  c.131T>C (p.Val44Ala) |
| P4 | c.523+3A>G (p.?)  c.484C>T (p.Arg162Trp) |
| DPM1-CDG | P1 | c.742T>C (p.Ser248Pro)  c.742T>C (p.Ser248Pro) |
| P2 | c.742T>C (p.Ser248Pro)  c.742T>C (p.Ser248Pro) |
| P3 | c.564-1G>A (p.?)  c.742T>C (p.Ser248Pro) |

*PMM2* NM\_000303.2; *DPM1* NM\_003859.1