BMRB ID	Entry name	рН	Temperature (°C)	Number of Chemical Shifts					
				<sup>1</sup> H <sup>N</sup>	$^{1}\mathrm{H}^{\alpha}$	<sup>13</sup> C <sup>α</sup>	<sup>13</sup> C <sup>β</sup>	<sup>13</sup> C <sup>0</sup>	<sup>15</sup> N
4273	Candidacidal peptide domain of MUC7	4.5	30	11	11	0	0	0	0
4286	Snc1	4.5	15	88	84	0	0	0	88
6078	Aspartic proteinase inhibitor (IA3)	5.6	20	63	55	53	0	49	63
7244	Gamma-synuclein (monomer)	7.4	5	121	0	121	111	121	121
7279	Human high mobility group protein HMGA1	6.0	25	87	44	96	85	73	86
7358	Recombinant form (rmBG21) of the murine golli-myelin basic protein (MBP) isoform BG21	6.8	7	179	169	189	170	179	189
15131	Murine myelin basic protein (MBP)	6.5	4	143	117	161	137	0	143
15136	Endosulfine-alpha	7.5	10	93	0	108	97	91	93
15397	Activation domain of the nuclear hormone receptor coactivator (ACTR)	6.7	31	59	0	60	56	61	59
15409	Zeta-chain of T-cell receptor	6.7	15	102	0	109	97	109	102
15430	Gamma-subunit of cGMP phosphodiesterase (PDE)	4.0	25	73	69	80	70	73	73
15506	Translocation domain of Colicin N	6.8	15	82	0	86	63	82	82
$NA^1$	Neuroligin 3	6.8	25	106	117	125	117	125	106
$NA^1$	Alpha-synuclein	7.4	10	124	72	118	104	129	124
	Total			1331	738	1306	1107	1092	1329

**Supplementary Table 1.** An overview of manually selected Intrinsically Disordered Proteins used in the compilation of ncIDP database.

<sup>&</sup>lt;sup>1</sup> NMR assignments not yet deposited in BioMagResBank