

Table S3. Nucleoporins of the NPC identified in this and other proteomics studies on mammals

Mammalian name	Cronshaw study	Dreger study	This study
Nup358	+	-	+
Tpr	+	-	+
Nup214 (Can)	+	-	+
gp210	+	+	+
Nup205	+	+	+
Nup153	+	+	+
Nup1-like ^(a)	-	-	+
Nup188	+	+	+
POM121	+	+	+
Nup155	+	+	+
Nup160 (gene trap locus 13)	+	+	+
Nup133	+	-	+
Nup96	+	-	+
Nup107	+	+	+
Nup98	+	+	+
Nup93	+	+	+
Nup88	+	-	+
Nup62	+	+	+
Nup75	+	-	+
Nup58	+	+	+
ALADIN (adracalin, AAAS)	+	+	+
Nup54	+	+	+
Nup50 (NPAP60)	+	+	+
Nup45	+	-	+
NLP1 (hCG-1, Ulp1)	+	-	+
Nup43 (p42)	+	-	+
RAE1	+	+	+
Seh1 (Sec13L, Sec13-like)	+	-	+
Nup37 (p37)	+	-	+
Sec13R (Sec13-related)	+	+	+
Nup35 (MP-44)	+	-	+

Data were taken from:

J. M. Cronshaw *et al.*, *J. Cell Biol.* **158**, 915 (2002).

M. Dreger *et al.*, *Proc. Natl. Acad. Sci. USA* **98**, 11943 (2001).

^(a)Cronshaw reports that Nup153 is the human variant of yeast Nup1; however we additionally recovered a separate protein closer to Nup1 (Nup1-like).