

**Possible non-specific proteins in immunoaffinity complexes**

Group	Protein Name	Gene ID
Metabolic Enzymes	CAD	790
	QARS (glutaminyl-tRNA-synthetase) *	5859
	tRNA-synthetases (various)	various
	Glycolytic/ gluconeogenic enzymes	various
	Oxidases/ reductases	various
mRNA Metabolism	SF3B1 (SAP155, PRP10) *	23451
	DHX9 (RNA helicase A) *	1660
	SF3B3 (SAP130) *	23450
	SF3A1 (SAP114, PRP21) *	10291
	U5 (various subunits)	various
	SFPQ (PTBP-associated) *	6421
	U2AF2	11338
	EWSR1	2130
	HNRPK	3190
	SAP61 (SF3A3, PRP9)	10946
	HNRPH1 *	3187
	HNRPC	3183
	HNRPA1 *	3178
	ELAVL1	1994
DNA Maintenance	XRCC5 (Ku86, Ku80)	7520
	PRKDC (DNA-PKcs)	5591
	TOP2A (topoisomerase II)	7153
	TOP1 (topoisomerase I)	7150
Transcription-Related	GTF2I (TFII-I, BAP-135) *	2969
	UBTF	7343
	TCOF1 *	6949
Nuclear Matrix/ Nucleolar	HNRPU (SAF-A) *	3192
	MATR3 (matrin 3) *	9782
	G01211 54kDa protein (NONO) *	-
	NPM1 (B23)	4869
	NCL (nucleolin)	4691
	TMPO (thymopoietin) *	7112
	NOLC1	9221
Nuclear Pore Trafficking	various	various
Chaperons	HSPCB (HSP90-beta) *	3326
	TRAP1 (HSP75)	10131
	BiP *	3309
	HSPA8 (HSP70) *	3312
	CCT6A	908
	TCP1	6950
	CCT2	10576
Ribosomal Subunits	various	various
Cytoskeleton/ Trafficking	filamin	various
	myosin	various
	CLTC (clathrin)	1213
	KIF11 (EG5)	3832
	DSP (desmoplakin)	1832
	ARCN1	372
	PLEC1 (plectin)	5339
	TJP1	7082
	tubulin	various
	actin	various
	ANXA1 (annexin)	301
	TPM (tropomyosin)	various
	Other	PARP1
FBXO11 (F-box only 11)		80204
KIAA0852		23004

\* indicates most frequently observed proteins