

**Ruvbl1 interactome**

<b>Protein</b>	<b>Full Protein Name</b>	<b>Gene Symbol (Uniprot)</b>
Wdr34	WD repeat-containing protein 34	Wdr34 (Q5U4F6)
Polr3a	DNA-directed RNA polymerase	Polr3a (B2RXC6)
Ing3	Inhibitor of growth protein 3	Ing3 (Q8VEK6)
Rpb11	DNA-directed RNA polymerase II subunit RPB11	Polr2j (O08740)
Brd8	Bromodomain-containing protein 8	Brd8 (Q8R3B7)
Ino80e	Ino80e protein	Ino80e ( D3Z3H0)
Tebp	Prostaglandin E synthase 3	Ptges3 (Q9R0Q7)
Trrap	Transformation/transcription domain-associated protein	Trrap (Q80YV3)
Ubp7	Ubiquitin carboxyl-terminal hydrolase 7	Usp7 (Q6A4J8)
Srcap	Protein Scrap	Srcap (E9Q9V7)
Med23	Mediator of RNA polymerase II transcription subunit 23	Med23 (Q80YQ2)
Ep400	E1A-binding protein p400	Ep400 (F6R9G0)
Rpa1	DNA-directed RNA polymerase I subunit RPA1	Polr1a (O35134)
Ap3d1	AP-3 complex subunit delta-1	Ap3d1 (O54774)
Srpk2	SRSF protein kinase 2	Srpk2 (O54781)
Pfd2	Prefoldin subunit 2	Pfdn2 (O70591)
Rpb1	DNA-directed RNA polymerase II subunit RPB1	Polr2a (P08775)
Map1b	Microtubule-associated protein 1B	Map1b (P14873)
Cd11b	Cyclin-dependent kinase 11B	Cdk11b (P24788)
Pdrg1	p53 and DNA damage-regulated protein 1	Pdrg1 (P59048)
Ruvb1	RuvB-like 1	Ruvb1 (P60122)
Pfd6	Prefoldin subunit 6	Pfdn6 (Q03958)
If2p	Eukaryotic translation initiation factor 5B	Eif5b (Q05D44)
Eaf6	Chromatin modification-related protein MEAF6	Meaf6 (Q2VPO9)
Rmp	Unconventional prefoldin RPB5 interactor	Uri1 (Q3TLD5)
Tbrg1	Transforming growth factor beta regulator 1	Tbrg1 (Q3UB74)
Bcd1	Box C/D snoRNA protein 1	Znhit6 (Q3UFB2)
Ccn1	Cyclin-L1	Ccn1 (Q52KE7)
If1a	Eukaryotic translation initiation factor 1A	Eif1a (Q60872)
Vps72	Vacuolar protein sorting-associated protein 72 homolog	Vps72 (Q62481)
Nop58	Nucleolar protein 58	Nop58 (Q6DFW4)
--	WD repeat-containing protein C2orf44 homolog	-- (Q6NV72)
Abcf1	ATP-binding cassette sub-family F member 1	Abcf1 (Q6P542)
Mbtd1	MBT domain-containing protein 1	Mbtd1 (Q6P5G3)
Grl1a	DNA-directed RNA polymerase II subunit GRINL1A	Polr2m (Q6P6I6)
Nfrkb	Nuclear factor related to kappa-B-binding protein	Nfrkb (Q6PIJ4)
Ino80	DNA helicase INO80	Ino80 (Q6ZPV2)
Arp5	Actin-related protein 5	Actr5 (Q80US4)
Rpab1	DNA-directed RNA polymerases I, II, and III subunit RPABC1	Polr2e (Q80UW8)
Wdr92	WD repeat-containing protein 92	Wdr92 (Q8BGF3)
Ino80c	INO80 complex subunit C	Ino80c (Q8BHA0)
Tb10b	TBC1 domain family member 10B	Tbc1d10b (Q8BHL3)
Dpcd	Protein DPCD	Dpcd (Q8BPA8)
Epc2	Enhancer of polycomb homolog 2	Epc2 (Q8C0I4)
Epc1	Enhancer of polycomb homolog 1	Epc1 (Q8C9X6)
Uxt	Protein UXT	Uxt (Q9WTZ0)
Rpb2	DNA-directed RNA polymerase II subunit RPB2	Polr2b (Q8CFI7)

Ep400	E1A-binding protein p400	Ep400 (Q8CHI8)
Kat5	Histone acetyltransferase KAT5	Kat5 (Q8CHK4)
Anm5	Protein arginine N-methyltransferase 5	Prmt5 (Q8CIG8)
Nat10	N-acetyltransferase 10	Nat10 (Q8K224)
Arp8	Actin-related protein 8	Actr8 (Q8R2S9)
Rpap2	Putative RNA polymerase II subunit B1 CTD phosphatase Rpap2	Rpap2 (Q8VC34)
Riok1	Serine/threonine-protein kinase RIO1	Riok1 (Q922Q2)
Rpab3	DNA-directed RNA polymerases I, II, and III subunit RPABC3	Polr2h (Q923G2)
Rpb3	DNA-directed RNA polymerase II subunit RPB3	Polr2c (P97760)
Ino80b	INO80 complex subunit B	Ino80b (Q99PT3)
Med4	Mediator of RNA polymerase II transcription subunit 4	Med4 (Q9CQA5)
Pihd1	PIH1 domain-containing protein 1	Pih1d1 (Q9CQJ2)
Znh3	Zinc finger HIT domain-containing protein 3	Znhit3 (Q9CQK1)
Yeats4	YEATS domain-containing protein 4	Yeats4 (Q9CR11)
Ecd	Protein SGT1 homolog	Ecd (Q9CS74)
ClO45	Uncharacterized protein C12orf45 homolog	D10Wsu102e (Q9CX66)
Aar2	Protein AAR2 homolog	Aar2 (Q9D2V5)
Rpap3	RNA polymerase II-associated protein 3	Rpap3 (Q9D706)
Ap3s1	AP-3 complex subunit sigma-1	Ap3s1 (Q9DCR2)
Tssc4	Protein TSSC4	Tssc4 (Q9JHE7)
Dmap1	DNA methyltransferase 1-associated protein 1	Dmap1 (Q9J144)
Ap3m1	AP-3 complex subunit mu-1	Ap3m1 (Q9JKC8)
Nufp1	Nuclear fragile X mental retardation-interacting protein 1	Nufip1 (Q9QXX8)
Znh2	Zinc finger HIT domain-containing protein 2	Znhit2 (Q9QY66)
Ruvb2	RuvB-like 2	Ruvb2 (Q9WTM5)
Uchl5	Ubiquitin carboxyl-terminal hydrolase isozyme L5	Uchl5 (Q9WUP7)
Ncdn	Neurochondrin	Ncdn (Q9Z0E0)
Ap3b1	AP-3 complex subunit beta-1	Ap3b1 (Q9Z1T1)
Actl6a	Actin-like protein 6A	Actl6a (Q9Z2N8)