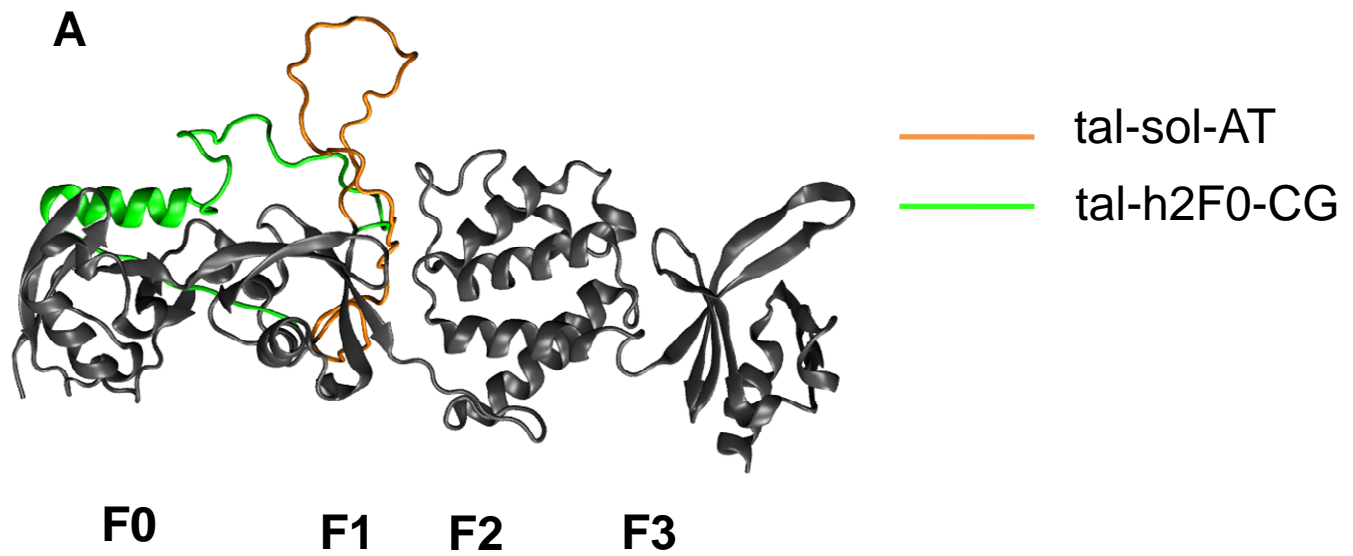


Figure S1:



B

1	MVALSLKISI	GNVVKTMQFE	PSTMVYDACR	MIRERIPREAL	AGPPNDFGLF	LSDDDPKGGI	60
61	WLEAGKALDY	YMLRNGDTME	YRKKQRPLKI	RMLDGTVKTI	MVDDSKTVTD	MLMTICARIG	120
121	ITNHDEYSLV	RELMEEKKDE	GTGTLRKDKT	LLRDEKKMEK	LKQKLHTDDE	LNWLDHGRTL	180
181	REQVVEEHET	LLLRRKFFYS	DQNVDSRDPV	QLNLLYVQAR	DDILNGSHPV	SFDKACEFAG	240
241	FQCQIQFGPH	NEQKHKAGFL	DLKDFLPKEY	VKQGERKIF	QAHKNCGQMS	EIEAKVRYVK	300
301	LARSLKTYGV	SFFLVKEKMK	GKNKLVPRLL	GITKECVMRV	DEKTKEVIQE	WSLTNIKRWA	360
361	ASPKSFTLDF	GDYQDGYYSV	QTTEGEQIAQ	LIAGYIDI			398

h1

h2