

MSPILGYWKIKGLVQPTRLLEYLEEKYEEHLYERDEGDKWRNKKFELGLEFPNLPYYIDGDVKLTQSMA  
IIRYIADKHNMLGGCPKERAEISMLEGAVLDIRYGVSRIAYSKDFETLKVDFLSKLPPEMLKMFEDRLCHK  
TYLNGDHVTHPDFMLYDALDVVLYMDPMCLDAFPKLVCFKKRIEAI PQIDKYLKSSKYIAWPLQGWQATF  
GGGDHPPKSGEDLEQKLI SEEDLEDPYPIVHVDMENI ILSKNEDQSTQNTDSQTRTISKNTSTSRHTSE  
VHGNAEVHASFFDIGGSVSAGFSNSNSSTVAIDHSLSLAGERTWAETMGLNTADTARLNANIRYVNTGTA  
PIYNVLPTTSLVLGKNQTLATIKAKENQLSQILAPNNYPSKNLAPIALNAQDDFSSTPITMNYNQFLEL  
EKTQLRLDTDQVYGNIAATYNFENGRVVRVDTGSNWSEVLPQIQET

**S4 Fig. Amino acid sequence of the expressed protein GST-containing II PA domain protein.** Colours: magenta – GST protein, cyan - c-Myc peptide, yellow - II PA domain polypeptide.