

MSPILGYWKIKGLVQPTRLLLEYLEEKYEEHLYERDEGDKWRNKKFELGLEFPNLPYYIDGDVKLTQSMA  
IIRYIADKHNMLGGCPKERAEISMLEGAVLDIRYGVSRIAYSKDFETLKVDFLSKLPEMLKMFEDRLCHK  
TYLNGDHVTHPDFMLYDALDVVLYMDPMCLDAFPKLVCFKKRIEAI PQIDKYLKSSKYIAWPLQGQATF  
GGGDHPPKSGEDLEQKLI SEEDLEDPEVVKQENRLLNESESSQGLLGYFSDLNFQAPMVVTSSTTGDL S  
IPSSLENIIPSENQYFQSAIWSGFIKVKKSDEYTFATSADNHVTMWVDDQEVINKASNSNKIRLEKGRLY  
QIKIQYQRENPTKGLDFKLYWTDSONKKEVISSDNLQLPELKQKSSNSRKKRSTSAGPTVPDRDNDGIP  
DSLEVEGYTVDVKNKRTFLSPWISNIHEKKGLTKYKSSPEKWSTASDPYSDFEKVTGRIDKNVSPPEARHP  
LVAA

**S2 Fig. Amino acid sequence of the expressed protein GST-containing I PA domain protein.** Colours: magenta – GST protein, cyan - c-Myc peptide, yellow - I PA domain polypeptide.