

Table S3 Accession numbers amino acid sequences of P62.

Species	Genbank No.	Identity (%)
<i>Takifugu rubripes</i>	XP_029688038.1	99.28%
<i>Xiphophorus maculatus</i>	XP_005812336.1	70.71%
<i>Danio rerio</i>	NP_001299842.1	54.80%
<i>Gadus morhua</i>	XP_030223690.1	58.84%
<i>Xenopus tropicalis</i>	NP_001007894.1	45.26%
<i>Oryctolagus cuniculus</i>	XP_002721351.1	47.17%
<i>Bos taurus</i>	NP_788814.1	46.77%
<i>Sus scrofa</i>	XP_003123687.4	46.64%
<i>Orcinus orca</i>	XP_004284096.1	46.55%
<i>Homo sapiens</i>	AAH19111.1	46.12%
<i>Columba livia</i>	XP_021144687.	46.04%
<i>Anolis carolinensis</i>	XP_016846304.1	42.42%
<i>Mus musculus</i>	NP_001277698.1	43.23%
<i>Gallus gallus</i>	XP_040538689.1	38.16%