

Ago1	Ago1.Cpi	RPKVFD [*] EPVI	... ILYRDGVS [*]	PAPAYYAHL [*]
	Ago1-1.Aae	RPKVFD [*] EPVI	... ILYRDGVS [*]	PAPAYYAHL [*]
	Ago1-2.Aae	RPKVFD [*] EPVI	... ILYRDGVS [*]	PAPAYYAHL [*]
	Ago1.Aga	RPKVFD [*] EPVI	... ILYRDGVS [*]	PAPAYYAHL [*]
	Ago1.Dme	RPKVFN [*] EPVI	... ILYRDGVS [*]	PAPAYYAHL [*]

Ago2	Ago2.Otr	MYIGADVTHP [*]	... IMYYRDGV [*]	PAPTYYAHL [*]
	Ago2-1A.Cpi	MFVGADVTHP	... ILYYRDGV.....	PAPTYYAHL
	Ago2-1B.Cpi	MFVGADVTHP	... ILYYRDGV.....	PAPTYYAHL
	Ago2-2.Cpi	MYVGADVTHP	... IMYYRDGV.....	PAPTYYAHL
	Ago2.Aae	MYVGADVTHP	... IMYYRDGV.....	PAPTYYAHL
	Ago2.Aga	MYIGADVTHP	... ILYYRDGV.....	PAPTYYAHL
	Ago2.Dme	MYIGADVTHP	... IYYRDGV.....	PAPAYLAHL

PIWI	Ago3.Aae	MIAGID [*] TYHD	... IIFRDGV [*]	ACCQYAHK [*]
	Ago3.Aga	MICGIDTYHE	... IIFRDGV.....	ACCQYAHK
	Ago3.Cpi	MIAGIDTYHD	... IIFRDGV.....	ACCQYAHK
	Ago3.Dme	MICGIDSYHD	... IIYRDGI.....	ACCMVSHN
	PIWI1.Cpi	MTVGFDVCHD	... IFYRDGV.....	AVCQYAHK
	PIWI2.Cpi	MTIGFDVCHD	... IFYRDGV.....	AVCQYAHK
	PIWI4A.Cpi	MCVGF [*] DVCRD	... IIYRDGV [*]	AVCQYANK
	PIWI4B.Cpi	MCVGF [*] DVCRD	... IIYRDGV [*]	AVCQYANK
	PIWI5A.Cpi	MVIGFDVCHD	... IIYRDGV.....	AVCQYAHK
	PIWI6.Cpi	MCLGF [*] DVCHD	... IIYRDGV [*]	APCQYAHK
	PIWI5B.Cpi	MVIGFDVCHD	... IIYRDGV.....	AVCQYAHK
	PIWI3A.Cpi	MTVGFDVCHD	... IFYRDGV.....	AVCQYAHK
	PIWI3B.Cpi	MTVGFDVCHD	... IFYRDGV.....	AVCQYAHK
	Ago4.Aga	MTIGFDVCHD	... IFYRDGV.....	AVCQYAHK
	PIWI1.Aae	MTIGFDVCHD	... FFYRDGV.....	AVCQYAHK
	PIWI3.Aae	MTIGFDVCHD	... FFYRDGV.....	AVCQYAHK
	PIWI2.Aae	MTVGFDVCHD	... FFYRDGV.....	AVCQYAHK
	PIWI6.Aae	MVIGYDVCKD	... IVIDRGV.....	AVCQYAHK
	PIWI7.Aae	MVIGFDVCHD	... IVYRDGV.....	AVCQYAHK
	Ago5.Aga	MVVGFDVCHD	... LVYRDGV.....	AVCQYAHK
	PIWI5.Aae	MVIGFDVCHD	... IVYRDGV.....	AVCQYAHL
	PIWI4.Aae	MTIGFDVCHD	... IFYRDGV.....	AVCQYAHK
	PIWI.Dm	MTIGFDIAKS	... VFYRDGV.....	AVCQYAKK
	Aub.Dm	MTVGFDVCHS	... LFFRDGV.....	AVCHYAHK