

A

Percentage (%) sequence identity among MnmA orthologs						
	<i>Pf</i> MnmA	<i>Sy</i> MnmA	<i>Bs</i> MnmA	<i>Ec</i> MnmA	<i>At</i> MnmA	<i>Sc</i> Mtu1
<i>Pf</i> MnmA		22.70	25.75	24.92	27.64	23.65
<i>Sy</i> MnmA	22.70		51.50	56.37	43.97	41.32
<i>Bs</i> MnmA	25.75	51.50		69.92	51.58	48.00
<i>Ec</i> MnmA	24.92	56.37	69.92		52.37	45.96
<i>At</i> MnmA	27.64	43.97	51.58	52.37		40.94
<i>Sc</i> Mtu1	23.65	41.32	48.00	45.96	40.94	

B

