

Alignment: D:\projects\efflux_pump_acinetobacter\data\extracted_sequences\CarO_trans_clean.fasta
Seaview [blocks=10 fontsize=10 A4] on Wed Nov 23 11:21:46 2016

tr A6XB80 A6XB80_ACIBA	1	MKVLRVLVTT	TALLAAGAAM	ADEAVVHDSY	AFDKNQLIPV	GARAEVGTTG	YGGALLWQAN
acin_baum_BM4703		-	-	HDSY	AFDKNQLIPV	GARAEVGTTG	YGGALLWQAN
acin_baum_BM4706		-	-	HDSY	AFDKNQLIPV	GARAEVGTTG	YGGALLWQAN
acin_baum_CIP_70_34t		-	-	HDSY	AFDKNQLIPV	GARAEVGTTG	YGGALLWQAN
acin_baum_NIPH_329		-	-	HDSY	AFDKNQLIPV	GARAEVGTTG	YGGALLWQAN
acin_baum_NIPH_335		-	-	HDSY	AFDKNQLIPV	GARAEVGTTG	YGGALLWQAN
tr A6XB80 A6XB80_ACIBA	61	PYVGLALGYN	GGDISWTDDV	SVNGTKYDLD	MDNNNVYLNA	EIRPNGASTN	PWAQGLYIAA
acin_baum_BM4703		PYVGLALGYN	GGDISWTDDV	SVNGTKYDLD	MDNNNVYLNA	EIRPNGASTN	PWAQGLYIAA
acin_baum_BM4706		PYVGLALGYN	GGDISWTDDV	SVNGTKYDLD	MDNNNVYLNA	EIRPNGASTN	PWAQGLYIAA
acin_baum_CIP_70_34t		PYVGLALGYN	GGDISWTDDV	SVNGTKYDLD	MDNNNVYLNA	EIRPNGASTN	PWAQGLYIAA
acin_baum_NIPH_329		PYVGLALGYN	GGDISWTDDV	SVNGTKYDLD	MDNNNVYLNA	EIRPNGASTN	PWAQGLYIAA
acin_baum_NIPH_335		PYVGLALGYN	GGDISWTDDV	SVNGTKYDLD	MDNNNVYLNA	EIRPNGASTN	PWAQGLYIAA
tr A6XB80 A6XB80_ACIBA	121	GAAYLDNDYD	LAKRIGNGDT	LSIDGKNYQQ	AVPGQEGGVR	GKMSYKNDIA	PYLGFQFAPK
acin_baum_BM4703		GAAYLDNDYD	LAKRIGNGDT	LSIDGKNYQQ	AVPGQEGGVR	GKMSYKNDIA	PYLGFQFAPK
acin_baum_BM4706		GAAYLDNDYD	LAKRIGNGDT	LSIDGKNYQQ	AVPGQEGGVR	GKMSYKNDIA	PYLGFQFAPK
acin_baum_CIP_70_34t		GAAYLDNDYD	LAKRIGNGDT	LSIDGKNYQQ	AVPGQEGGVR	GKMSYKNDIA	PYLGFQFAPK
acin_baum_NIPH_329		GAAYLDNDYD	LAKRIGNGDT	LSIDGKNYQQ	AVPGQEGGVR	GKMSYKNDIA	PYLGFQFAPK
acin_baum_NIPH_335		GAAYLDNDYD	LAKRIGNGDT	LSIDGKNYQQ	AVPGQEGGVR	GKMSYKNDIA	PYLGFQFAPK
tr A6XB80 A6XB80_ACIBA	181	ISKNWGVFGE	VGAYYTGNPK	VELTQYNLAP	VTGNPTSAQD	AVDKEANEIR	NDNKYEWMPV
acin_baum_BM4703		ISKNWGVFGE	VGAYYTGNPK	VELTQYNLAP	VTGNPTSAQD	AVDKEANEIR	NDNKYEWMPV
acin_baum_BM4706		ISKNWGVFGE	VGAYYTGNPK	VELTQYNLAP	VTGNPTSAQD	AVDKEANEIR	NDNKYEWMPV
acin_baum_CIP_70_34t		ISKNWGVFGE	VGAYYTGNPK	VELTQYNLAP	VTGNPTSAQD	AVDKEANEIR	NDNKYEWMPV
acin_baum_NIPH_329		ISKNWGVFGE	VGAYYTGNPK	VELTQYNLAP	VTGNPTSAQD	AVDKEANEIR	NDNKYEWMPV
acin_baum_NIPH_335		ISKNWGVFGE	VGAYYTGNPK	VELTQYNLAP	VTGNPTSAQD	AVDKEANEIR	NDNKYEWMPV
tr A6XB80 A6XB80_ACIBA	241	GKVGVNFYW					
acin_baum_BM4703		GKVGVNFYW					
acin_baum_BM4706		GKVGVNFYW					
acin_baum_CIP_70_34t		GKVGVNFYW					
acin_baum_NIPH_329		GKVGVNFYW					
acin_baum_NIPH_335		GKVGVNFYW					