




	MSKNNIFKKYPP	IIHGEARG	ENDEFV	VHTRY	PRFLARKS	SFDNFT	GEMPAKP	VDGELGQIGEP	PLRLAYDS	SRICGLWLS	SDFIML	82
	MSKNNIFKKYPP	IIHGEARG	ENDEFV	VHTRY	PRFLARKS	SFDNFT	GEMPAKP	VDGELGQIGEP	PLRLAYDS	SRICGLWLS	SDFIML	82
	MSKNNIFKKYPP	IIHGEARG	ENDEFV	VHTRY	PRFLARKS	SFDNFT	GEMPAKP	VDGELGQIGEP	PLRLAYDS	SRMGLWLS	SDFIML	82
	MSKNNIFKKYPP	IIHGEARG	ENDEFV	VHTRY	PRFLARKS	SFDNFT	GEIPAKP	IDGELGQIGEP	PLRLAYDS	SRICGLWLS	SDFIML	82
	MSKNNIFKKYPP	IIHGEARG	ENDEFV	VHTRY	PRFLARKS	SFDNFT	GEMPAKP	VNCELGQIGEP	PRRLAYDS	SRICGLWLS	SDFIML	82
	MSKNNIFKKYPT	IIHGEARG	ENDEFV	VHTRY	PRFLARKS	SFDNFT	GEMPAKP	VNCELGQIGEP	PLRLAYDS	SRMGLWLS	SDFIML	82
	MSKNNIFNKYPT	IIHGEARG	ENDEFV	VHTRY	PRFLARKS	SFDNFT	GEMPAKP	VNCELGQIGEP	PRRLAYDS	SRICGLWLS	SDFIML	82
	SMSKNNIFNKYPT	IIHGEARG	ENDEFV	VHTRY	PRFLARKS	SFDNFT	GEMPAKP	VNCELGQIGEP	PRRLAYDS	SRICGLWLS	SDFIML	83
	MASKNNIFNKYPT	IIHGEARG	ENDEFV	VHTRY	PRFLARKS	SFDNFT	GEMPAKP	VNCELGQIGEP	PRRLAYDS	SRICGLWLS	SDFIML	83
	MSKNNIFNKYPT	IIHGEARG	ENDEFV	VHTRY	PRFLARKS	SFDNFT	GGIPAKP	VNCELGQIGEP	PRRLAYDS	SRICGLWLS	SDFIML	82
MAAFLKGFK	MSKNNIFNKYPT	IIHGEARG	ENDEFV	VHTRY	PRFLARKS	SFDNFT	GGIPAKP	VNCELGQIGEP	PRRLAYDS	SRICGLWLS	SDFIML	91
	MSKNNIFKKYPP	IIHGEARG	ENDEFV	VHTRY	PRFLARKS	SFDNFT	GEMPAKP	VDGELGQIGEP	PLRLAYDS	SRICGLWLS	SDFIML	82
	MSKNNIFKKYPP	IIHGEARG	ENDEFV	VHTRY	PRFLARKS	SFDNFT	GGIPAKP	IDGELGQIGEP	PRRLAYDS	SRICGLWLS	SDFIML	82
	MSKNNIFKKYPP	IIHGEARG	ENDEFV	VHTCY	PRFLARKS	SFDNFT	GEIPAKP	IDGELGQIGEP	PLRLAYDS	SRICGLWLS	SDFIML	82
	MDEIDELSDLPTPRFIWGFAIAVTPS	GEVSHDEF	EYLTHTRA	PRFTICRV	VELEDMPA	EEEDG	D	D	D	D	D	94
	MDEIDELSDLPTPRFIWGFAIAVTPS	GEVSHDEF	EYLTHTRA	PRFTICRV	VELEDMPA	EEEDG	D	D	D	D	D	94
	MDEIDELSDLPTPRFIWGFAIAVTQS	GEVSHDEF	EYLTHTRA	PRFTICRV	VELEDLPA	EEEDG	D	D	D	D	D	94
	MDEIDELSDLPTPRFIWGFAIAVTPS	GEVSHDEF	EYLTHTRA	PRFTICRV	VELEDLPA	EEEDG	D	D	D	D	D	94
	MDEIDELSDLPTPRFIWGFAITVTPS	GEVSHDEF	EYLTHTRA	PRFTICRV	VELEDLPA	EEEDG	D	D	D	D	D	94
	MDEIDELSDLPTPRFIWGFAIAVSPS	GEVSHDEF	EYLTHTRA	PRFTICRV	VELEDMPA	EEEDG	D	D	D	D	D	94
	MDEIDELSDLPTPRFIWGFAIAVSPS	GEVSHDEF	EYLTHTRA	PRFTICRV	VELEDMPA	EEEDG	D	D	D	D	D	94
	MDEIDELSDLPTPRFIWGFAIAVSPS	GEVSHDEF	EYLTHTRA	PRFTICRV	VELEDMPA	EEEDG	D	D	D	D	D	94
	MDEIDELSDLPTPRFIWGFAIAVTPS	GEVSHDEF	EYLTHTRT	PRFTICRV	VELEDAPAE	EEDEG	D	D	D	D	D	94
	MDEIDELSDLPTPRFIWGFAIAVTPS	GEVSHDEF	EYLTHTRT	PRFTICRV	VELEDAPAE	EEDEG	D	D	D	D	D	94
	MDEIDELSDLPTPRFIWGFAIAVTPS	GEVSHDEF	EYLTHTRT	PRFTICRV	VELEDAPAE	EEDEG	D	D	D	D	D	94
	MDEIDELSDLPTPRFIWGFAIAVTPS	GEVSHDEF	EYLTHTRT	PRFTICRV	VELEDAPAE	EEDEG	D	D	D	D	D	94
	MDEIDELSDLPTPRFIWGFAIAVTPS	GEVSHDEF	EYLTHTRT	PRFTICRV	VELEDAPAE	EEDEG	D	D	D	D	D	94
	MDEIDELSDLPTPRFIWGFAIAVTPS	GEVSHDEF	EYLTHTRA	PRFTICRV	VELEDAPAE	EEEDA	G	D	D	D	D	94
	MDEIDELSDLPTPRFIWGFAIAVTPS	GEVSHDEF	EYLTHTRS	PRFTICRV	VELEDMPA	EEEDG	D	D	D	D	D	94
	MDEIDELSDLPTPRFIWGFAIDVTPS	GEVSHDEF	EYLTHTRS	PRFTICRV	VELEDMPA	EEEDG	D	D	D	D	D	94
	MDEIDELSDLPTPRFIWGFAIDVTPS	GEVSHDEF	EYLTHTRA	PRFACRV	VELEDMPA	EEEDG	D	D	D	D	D	94
	MDEIDDLSDLPMPRFIWGFAIATPKG	GEVMHDEF	EYLTHTRA	PRFTICRV	VELEDMPV	DESEEG	...	D	D	D	D	93
	MDEIDDLSDLPMPRFIWGFAIATPKG	GEVMHDEF	EYLTHTRA	PRFTICRV	VELEDMPV	DESEEG	...	D	D	D	D	93
	MDEIDDLSDLPMPRFIWGFAIATPKG	GEVMHDEF	EYLTHTRS	PRFTICRV	VELEDMPA	DESEEG	...	D	D	D	D	93
	MDEIDDLSDLPMPRFIWGFAIATPKG	GEVMHDEF	EYLTHTRS	PRFTICRV	VELEDMPA	DESEEG	...	D	D	D	D	93
	MDEIDDLSDLPMPRFIWGFAIATGKG	GEVMHDEF	EYLTHTRS	PRFTICRV	VELEDMPTE	SDSD	...	D	D	D	D	93
	MDEIDDLSDLPMPRFIWGFAIATGKG	GEVMHDEF	EYLTHTRS	PRFTICRV	VELEDMPTE	SDSD	...	D	D	D	D	93
	MDEIDDLSDLPTPRFIWGFAIATGKG	GEVMHDEF	EYLTHTQA	PRFSCRV	VELEDMPA	DEESEDV	V	D	D	D	D	96
	MDEIEDLSDLPMPRFIWGFAVIAGKG	GEVMHDEF	EYLTHTRS</									

logo



Acr00240	type II-C	DKNKPENMEE	WLEQLKAACDRIAADDMLNEDAADLGDFDD	123
Acr00237	type II-C	DKNKPENMEE	WLEQLKAACDRIAADDMLNEDAADLGDLDD	123
Acr00238	type II-C	DKNKPENMEE	WLEQLKAACDRIAADDMLNEDAADLGDLDD	123
Acr00242	type II-C	DKNKPENMEE	WLEQLKAACDRIAADDMLNEDAADLGDFDD	123
Acr00236	type II-C	DKNKPENMEE	WLEQLKVA CDRIAADDMLNEDAADLEDLDD	123
Acr00235	type II-C	DNNKPENMEE	WLEQLKAACDRIAADDMLNEDAADLEDLDD	123
Acr00231	type II-C	DNNKPKNMED	WLGQLKAACDRIAADDMLNEDAADLEGWDD	123
Acr00287	type II-C	DNNKPKNMED	WLGQLKAACDRIAADDMLNEDAADLEGWDD	124
Acr00288	type II-C	DNNKPKNMED	WLGQLKAACDRIAADDMLNEDAADLEGWDD	124
Acr00233	type II-C	DNNKPESMED	WLGQLKAACDRIAADDMLNEDAAALEGWDD	123
Acr00232	type II-C	DNNKPESMED	WLGQLKAACDRIAADDMLNEDAAALEGWDD	132
Acr00234	type II-C	DNNKPENMED	WLGQLKAACDRIAADDMLNEDAAALEGWDD	123
Acr00239	type II-C	DKNKPENMEE	WLEQLKAACDRIAADDMLNEDAAALEGWDD	123
Acr00241	type II-C	DKNKPENMEE	WLEQLKAACDRIAADDMLNEDAAALEGWDD	123
Acr00243	type II-C	DRVDSK	AKLKKACDDAIADWLTRRDFLDSEPEDDEE	130
Acr00244	type II-C	DRVDSK	AKLKKACDDAIADWLTRRDFLDSEPEDDEE	130
Acr00245	type II-C	DRVESK	AKLKKACDDAIADWLTRRDFLDSEPEDDEE	130
Acr00247	type II-C	DRVESK	AKLKKACDDAIADWLTRRDFLDSEPEDDEE	130
Acr00246	type II-C	DRVESK	AKLKKACDDAIADWLTRRDFLDSEPEDDEE	130
Acr00250	type II-C	DRIDSK	AKLKKACDDAIADWLTRREFLDSEPEDDEE	130
Acr00251	type II-C	DRIDSK	TKLKKACDDAIADWLTRREFLDSEPEDDEE	130
Acr00249	type II-C	DRIDSK	AKLKKACDDAIADWLTRREFLDSEPEDDEE	130
Acr00253	type II-C	DKVDNK	SKLKKACDQAIADWLTRREFLDSEPDDDED	130
Acr00256	type II-C	DKVDNK	AKLKKACDQAIADWLTRREFLDSEPDDDED	131
Acr00262	type II-C	DKVDNK	SKLKNACDQAIADWLTRRDFLDSEPDDDED	131
Acr00254	type II-C	DKVDNK	TKLKNACDQAIADWLTRREFLDSEPDDDED	131
Acr00252	type II-C	DKVDSK	AKLKKACDEAIADWLARREFLDSEPDDDEE	130
Acr00255	type II-C	DKVDNK	AKLKNACDEAIADWLTRRDFLDSE.EDDEE	129
Acr00257	type II-C	DKVDNK	AKLKNACDEAIADWLTRRDFLDSE.EDDEE	129
Acr00258	type II-C	DKVDNK	AKLKKACDEAIADWLTRRDFLDSE.EDDEE	129
Acr00261	type II-C	DKVPEK	QKLKKICDEAIENWMLRRDFLDSEEGEED	128
Acr00260	type II-C	DKVPEK	QKLKKICDEAIENWMLRRDFLDSEEGEED	128
Acr00259	type II-C	DKVPEK	QKLKKICDEAIENWMLRRDFLDSEEGEED	128
Acr00248	type II-C	DNLDPK	NKLKKVCDEAIENWMLRRDFLDSEEGEED	128
Acr00267	type II-C	DSLDPK	NKLKKVCDEAITNWMLRRDFLESEEEDEED	128
Acr00273	type II-C	DKLPDR	QKLKKVCDEAIRNWMLRRDFLDSEDDDED	127
Acr00277	type II-C	DKLPDR	QKLKKVCDEAIRNWMLRRDFLDSEDDDED	127
Acr00286	type II-C	DPPGDK	GRLKKVCDEAIRNWMLRRDFLDSEDDDED	131
Acr00280	type II-C	DKMPDK	QKFKRICDEAIANWMLRREFLDSEEDDED	126
Acr00282	type II-C	DKMPDK	QKFKRICDEAIANWMLRREFLDSEEDDED	126
Acr00279	type II-C	DKMPDK	QKFKRICDEAIANWMLRREFLDSEEDDED	126
Acr00278	type II-C	DKMPDK	QKFKRICDEAIANWMLRREFLDSEEDDED	126
Acr00281	type II-C	DKMPDK	QKFKRICDEAIANWMLRREFLDSEEDDED	125
Acr00283	type II-C	DRMPDK	QKFKRICDEAIANWMLRREFLDSEEDDED	125
Acr00276	type II-C	DKMPDK	QKFKRICDEAIANWMLRREFLDSEEDDED	126
Acr00271	type II-C	DKMPDK	QKLKRICDEAIANWMLRREFLDSEEDDED	126
Acr00270	type II-C	DKMPDK	QKFKRICDEAIANWMLRREFLDSEEDDED	126
Acr00272	type II-C	DKMPDK	QKFKRICDEAIANWMLRREFLDSEEDDED	126
Acr00284	type II-C	DKMPER	QKLKQICDDAIANWMLRREFLEEGEGEDDEE	130
Acr00285	type II-C	DKMPDR	QKLKKICDDAIANWMLRREFLEDEEDEDDEE	130
Acr00263	type II-C	DKLPEK	AKLKKVCDEAIANWMLRREFLDSEEDDED	126
Acr00268	type II-C	DKLPDK	AKLKKVCDEAIANWMLRREFLDSEEDDED	127
Acr00266	type II-C	DKLPDK	AKLKKVCDEAIANWMLRREFLDSEEDDED	130
Acr00264	type II-C	DKLPEK	SRLKKVCDEAIKNWMLRREFLDSEEDDED	130
Acr00269	type II-C	DKLPDK	GKLKKVCDEAIANWMLRREFLDSEEDDED	130
Acr00265	type II-C	DKLPDK	GKLKKVCDEAIANWMLRREFLDSEEDDED	130
Acr00275	type II-C	DKLPDK	GKLKNVCDEAIANWMLRREFLDSEEDDED	130
Acr00274	type II-C	DKLPDK	GKLKNVCDEAIANWMLRREFLDSEEDDED	127

 non conserved
 similar
 $\geq 50\%$ conserved