

Ctel  CapteP198869

Ctel  CapteP205827

Nvec  NVE24230

MSGRGKGGKAKG

.KAKSRSSRAGLQFPVGR

IHRHLRKGN

YAERVGAGAPVYLA

AVMEYLAAE

VLELAGNA

ARDNKKTRI

I

PRHLQLAIR

NDEELNKLL

SGVTIAQ

GGVLPNIQ

AVLLPKK

TGKSHQH

LFIMSGRGKGGKGLGKGGAKRHRK

VLRDNIQGITKPA

IRRLARRGGVKRISGLI

YEETRGVLKVFL

ENVIRDAV

TYTEHAKRKT

VTAMDVVY

ALKRQGRTLYGFGG

232

MSGRGKGGKAKG

.KAKSRSSRAGLQFPVGR

IHRHLRKGN

YAERVGAGAPVYLA

AVMEYLAAE

VLELAGNA

ARDNKKTRI

I

PRHLQLAIR

NDEELNKLL

SGVTIAQ

GGVLPNIQ

AVLLPKK

SGKAHQH

LFIMSGRGKGGKGLGKGGAKRHRK

VLRDNIQGITKPA

IRRLARRGGVKRISGLI

YEETRGVLKVFL

ENVIRDAV

TYTEHAKRKT

VTAMDVVY

ALKRQGRTLYGFGG

232

MSGRGKG

.KAKGT

KSKTRSSRAGLQFPVGR

IHRHLRKGN

YAERVGAGAPVYLA

AVMEYLAAE

VLELAGNA

ARDNKKTRI

I

PRHLQLA

.....RHRK

VLRDNIQGITKPA

IRRLARRGGVKRISGLI

YEETRGVLKVFL

ENVIRDAV

TYTEHAKRKT

VTAMDVVY

ALKRQGRTLYGFGG

172

- X

non-conserved
- Y

similar
- X

≥ 50% conserved