

```
source("corr.R")
source("complete.R")
cr <- corr("specdata", 150)
head(cr)
```

```
## [1] -0.01896 -0.14051 -0.04390 -0.06816 -0.12351 -0.07589
```

```
summary(cr)
```

```
##      Min. 1st Qu.  Median    Mean 3rd Qu.    Max.
## -0.2110 -0.0500   0.0946   0.1250  0.2680   0.7630
```

```
cr <- corr("specdata", 400)
head(cr)
```

```
## [1] -0.01896 -0.04390 -0.06816 -0.07589  0.76313 -0.15783
```

```
summary(cr)
```

```
##      Min. 1st Qu.  Median    Mean 3rd Qu.    Max.
## -0.1760 -0.0311   0.1000   0.1400  0.2680   0.7630
```

```
cr <- corr("specdata", 5000)
summary(cr)
```

```
##      Min. 1st Qu.  Median    Mean 3rd Qu.    Max.
##
```

```
length(cr)
```

```
## [1] 0
```

```
cr <- corr("specdata")
summary(cr)
```

```
##      Min. 1st Qu.  Median    Mean 3rd Qu.    Max.
## -1.0000 -0.0528   0.1070   0.1370  0.2780   1.0000
```

```
length(cr)
```

```
## [1] 323
```