

QObject

PacpusPluginInterface

SickPlugin

```
classDiagram
    class QObject
    class PacpusPluginInterface
    class SickPlugin
    QObject <|-- SickPlugin
    PacpusPluginInterface <|-- SickPlugin
```

The diagram illustrates a class hierarchy. At the top, two boxes represent the base classes: 'QObject' on the left and 'PacpusPluginInterface' on the right. Below these, a third box represents the derived class 'SickPlugin'. A horizontal line with upward-pointing arrows at both ends connects the bottom of the 'QObject' and 'PacpusPluginInterface' boxes. A vertical line descends from the center of this horizontal line to the top of the 'SickPlugin' box, indicating that 'SickPlugin' inherits from both 'QObject' and 'PacpusPluginInterface'.