Solution

I used Sinatra gem. Given it's a very simple API, I think Sinatra fits best. Rails would be to complex for a simple API like this. I also tought in Cuba gem, but I have a better experience with Sinatra.

I used rest-client gem to make the HTTP request. It's simple, easy and works like a charm.

I used RSpec for test suite. Given it's the test suite that I'm more comfortable to work with, it was my choice.

Running

With ruby 2.1:

1. `$ gem install bundler`

2. `$ bundle install`

3. `$ rackup config.ru`