CLAIMS

I/we claim:

1. A use of ketamine in a low dose for manufacturing a medicament for treating cachexia induced by 5-Fluorouracil (5-FU) in a human subject, wherein the low dose of ketamine is 1-100 mg/60 kg per week.
2. The use of claim 1, wherein the ketamine is administered parenterally.
3. The use of claim 1, wherein the ketamine improves the loss of weight due to cachexia in the subject.
4. The use of claim 1, wherein the ketamine increases survival rate of the subject.