

# Clinical Trial on the Therapy of the Reperfusion Injury during an Acute Myocardial Infarction

<b>Submission date</b> 13/06/2005	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
<b>Registration date</b> 01/09/2005	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan <input type="checkbox"/> Results
<b>Last Edited</b> 21/05/2008	<b>Condition category</b> Circulatory System	<input type="checkbox"/> Individual participant data <input type="checkbox"/> Record updated in last year

**Plain English summary of protocol**  
Not provided at time of registration

## Contact information

**Type(s)**  
Scientific

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## Additional identifiers

**EudraCT/CTIS number**

**IRAS number**

**ClinicalTrials.gov number**

**Secondary identifying numbers**  
N/A

# Study information

## Scientific Title

## Acronym

Myoprotect II

## Study objectives

Not provided at time of registration

## Ethics approval required

Old ethics approval format

## Ethics approval(s)

Not provided at time of registration

## Study design

Randomised controlled trial

## Primary study design

Interventional

## Secondary study design

Randomised controlled trial

## Study setting(s)

Not specified

## Study type(s)

Treatment

## Participant information sheet

## Health condition(s) or problem(s) studied

Acute myocardial infarction

## Interventions

Randomised controlled trial:

A. Glutathione (GSH)/Cariporide

B. Placebo

## Intervention Type

Drug

## Phase

Not Specified

## Drug/device/biological/vaccine name(s)

Glutathione (GSH), Cariporide

**Primary outcome measure**

Regional myocardial function 6 months after revascularisation

**Secondary outcome measures**

Infarct size, left ventricular ejection fraction

**Overall study start date**

01/07/2001

**Completion date**

31/05/2006

**Eligibility****Key inclusion criteria**

Age: 18-80, 1-6 hours after onset of chest pain, clinic and electrocardiogram (ECG) of an acute myocardial infarction, written informed consent

**Participant type(s)**

Patient

**Age group**

Adult

**Lower age limit**

18 Years

**Upper age limit**

80 Years

**Sex**

Both

**Target number of participants**

100

**Key exclusion criteria**

1. Myocardial infarction within 28 days
2. Lysis therapy within 24 hours
3. Cardiogenic shock

**Date of first enrolment**

01/07/2001

**Date of final enrolment**

31/05/2006

**Locations**

## **Countries of recruitment**

Germany

## **Study participating centre**

Klinikum Großhadern

Munich

Germany

81377

## **Sponsor information**

### **Organisation**

German Research Foundation (Deutsche Forschungsgemeinschaft) (DFG)

### **Sponsor details**

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### **Sponsor type**

Research organisation

### **Website**

<http://www.dfg.de>

### **ROR**

<https://ror.org/018meiw64>

## **Funder(s)**

### **Funder type**

Research organisation

### **Funder Name**

German Research Foundation (Deutsche Forschungsgemeinschaft) (DFG)

## **Results and Publications**

**Publication and dissemination plan**

Not provided at time of registration

**Intention to publish date****Individual participant data (IPD) sharing plan****IPD sharing plan summary**

Not provided at time of registration