

Entry: CU48 **Date:** July 1998
Machine Name: CYCLONE 30
Cyclotron Model:
Institution: Daiichi Radioisotope Labs LTD
Address: 453-1 Shimo-okura-machi Sambu-gun
Tel: 81-479-4721 Chiba 289-1592 Japan
Fax: 81-479-86-3642 **Web:** www.drl.co.jp
E-mail: otakehiro@drl.co.jp
In Charge: Takehiro Okuda

HISTORY

Installation: 1991 **First Beam:** March 1991
Design/Construction by: IBA
Funded by:

USES

isotope production.....90. %
maintenance.....10 %
..... %
..... %
Total time:6000 h/year

CHARACTERISTIC BEAMS

Ions/energy/current:
H- / 15-30 MeV / 350 μ A (dual beams)

EXPERIMENTAL FACILITIES

.....
.....
.....

REFERENCES

.....
.....
.....

PLAN VIEW OF FACILITY

COMMENTS

.....
.....
.....

Entry: CU49 **Date:** July 1998
Machine Name: MC40
Cyclotron Model:
Institution: Daiichi Radioisotope Labs LTD
Address: 453-1 Shimo-okura-machi Sambu-gun
Tel: 81-479-4721 Chiba 289-1592 Japan
Fax: 81-479-86-3642 **Web:** www.drl.co.jp
E-mail: otakehiro@drl.co.jp
In Charge: Takehiro Okuda

HISTORY

Installation: Aug.1984 **First Beam:** Nov. 1984
Design/Construction by: Scanditronix AB
Funded by:

USES

isotope production.....90 %
maintenance.....10 %
..... %
..... %
Total time:5800 h/year

CHARACTERISTIC BEAMS

Ions/energy/current:
p / 30 MeV / 200 μ A (operation)

EXPERIMENTAL FACILITIES

.....
.....
.....

REFERENCES

.....
.....
.....

PLAN VIEW OF FACILITY

COMMENTS

.....
.....
.....