

FISH Chromosome 7

FISH Chromosome 8

: MDS or AML

Monosomy 7 MDS (Myelodysplastic syndrome) 10-25% ,
International prognostic scoring system for MDS 7 poor
prognostic group , 7

Trisomy 8 AML 가 trisomy 8 MDS 20% .

FISH CEP 7 & CEP 8 7 8

FISH X/Y

(Post-BMT Follow up)

(Donor) 가

XX XY

(Diagnosis of Hematologic malignancy)

Y Myeloproliferative disease(MPD), Myelodysplastic syndrome(MDS),
Acute Myeloid Leukemia(AML) . MDS Y

International Prognostic Scoring System

FISH

X/Y Y