

StemXVivo™

R&D
SYSTEMS®

Media & Kits



MSC & NSC 줄기세포를 처음 시작하는 연구자

Cell type specific media

Ready to use

Supplement 선택에 따라 다양한 실험 설계 가능

R&D High Quality

Mesenchymal Stem cells

Isolation

h Endoglin/CD105 PlusCollect *PLS1097*
(Positive selection method)

Characterization

h MSC Functional Identification Kit *SC006*
m MSC Functional Identification Kit *SC010*
r MSC Functional Identification Kit *SC020*
(For Bone Marrow-derived Stem Cells/ MSC)

Expansion

h/m StemXVivo MSC Expansion Media *CCM004*
(Ready to use)

Differentiation

h/m StemXVivo Osteogenic/Adipogenic Base Media *CCM007*
h StemXVivo Osteogenic Supplement *CCM008*
m StemXVivo Osteogenic Supplement *CCM009*

h/m StemXVivo Osteogenic/Adipogenic Base Media *CCM007*
h/m StemXVivo Adipogenic Supplement *CCM011*

h/m StemXVivo Chondrogenic Base Media *CCM005*
h/m StemXVivo Chondrogenic Supplement *CCM006*

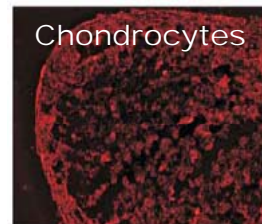
Antibody Panel

h MSC Marker Ab Panel *SC017*
m MSC Marker Ab Panel *SC018*
h MSC 4-Color Flow Kit *FMC002*
M MSC 4-Color Flow Kit *FMC003*

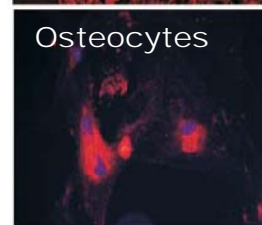
Adipocytes



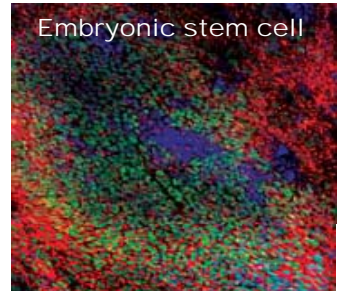
Chondrocytes



Osteocytes



Embryonic Stem cells



Embryonic stem cell

Isolation

h E-cadherin PlusCollect *PLS1838*
m E-cadherin PlusCollect *PLS748*

Expansion

h Feeder Cell conditional Media *AR007*
m Embryonic Fibroblast conditioned Media *AR005*

Differentiation

h pluripotent Cell derive Endoderm differentiation Kit *SC019*
(Ready to use)

Antibody Panel

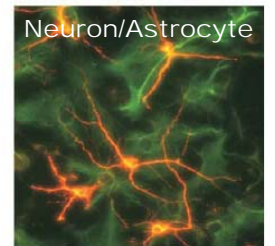
h Pluripotent Stem Cell antibody Array *ARY010*
h/m ESC 4-Color Flow Kit *FMC002*
h ESC Marker antibody panel *SC008*
h ESC Marker antibody panel plus *SC009*
h ESC primer panel *SC012*
m/r ESC primer panel *SC015*

Neural Stem cells

Characterization

N-2 Plus media supplement *AR003*

Expansion



Neuron/Astrocyte

Differentiation

h/m Dopaminergic Neuron Differentiation Kit *SC001B*

h/m Oligodendrocyte Differentiation Kit *SC004*



Oligodendrocyte

Antibody Panel

h/m/r Neural-3 ICC Kit *SC024*

