





R&D New Products 10월, 2015

Featured Product: StemXVivo Hepatocyte Differentiation Kit

StemXVivo Hepatocyte Differentiation Kit는 embryonic stem cell (ES)에서 hepatocyte로 분화시킬 수 있도록 도와주는 제품입니다. ES cell에서 hepatocyte로 바로 분화 시키는 실험은 배아 발달 과정 및 기관 형성 과정을 이해하는 데에 많은 도움이 될 뿐만 아니라, 각종 치료제의 간 독성 여부를 screening 할 때에도 도움이 됩니다.

제품 특징

- √ 19일 내에 ES cell에서 hepatocyte로 분화 가능
- √ Pre-mixed differentiation cocktail 제공 → Differentiation efficiency 극대화
- √ Validated protocol → 본사 QC Test 완료!
- **√ High Differentiation Yield (> 70% purity)**
- √ Verify용 antibody 제공 (Anti-human Albumin)



신제품

ELISA

Molecule/Target	Description	Catalog	Size
GFAP	Human GFAP DuoSet ELISA, 5 Plate	DY2594-05	1 Kit
IL-34	Human IL-34 DuoSet ELISA, 15 Plate	DY5265B	1 Kit
ErbB2/Her2	Human ErbB2/Her2 DuoSet ELISA, 15 Plate	DY1129B	1 Kit

Small Molecule

Molecule/Target	Description	Catalog	Size
Hydrolase Inhibitors	WWL 123	5317	10 mg
			50 mg
Ion Channel Modulators	PA 1 dihydrochloride	<u>5463</u>	10 mg
Torr Cridinici modulators			50 mg
Protein Ser/Thr Phosphatase Inhibitors	Sephin 1	5553	10 mg
			50 mg
Histone Deacetylase Inhibitors	UF 010	5588	10 mg
This is a second of the second			50 mg
Ubiquitin Ligase (E3) Inhibitors	GS 143	5636	10 mg
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ALK Inhibitors	PF 06463922	15640	10 mg
			50 mg
TGF-beta	N-Acetylpurinomycin	5679	10 mg
Microtubule Binding Compounds	MMAE	5683	1 mg

Protein

Molecule/Target	Description	Catalog	Size
Hexosaminidase B/HEXB	Recombinant Human Hexosaminidase B/HEXB Protein, CF	8907-GH	20 µg
Agrin N-terminal	Recombinant Human Agrin Protein, N-terminal, CF	8909-AG	50 µg

Antibody

Molecule/Target	Description	Catalog	Size
GDF-11/BMP-11	Human GDF-11/BMP-11 MAb (Cl 937320)	IIVIAB 19585	100 μg
			25 µg
CD44	Human/Mouse CD44 Alexa Fluor 488 MAb (Cl IM7.8.1R)	FAB6127G	25 Tests
beta-Actin	Human beta-Actin MAb (CI 937210)	HAIN DOADA	100 µg
			25 µg
Phospho-STAT5a/b (Y694/Y699)	Human Phospho-STAT5a/b (Y694/Y699) MAb (Cl 941212)	HVIAD4190 L	100 μg
			25 µg

Activity Assay

Molecule/Target	Description	Catalog	Size
Caspase-1 Colorimetric (WEHD)	Caspase-1/ICE Colorimetric Assay Kit	BF15100	100 Tests
Caspase-1 Fluorometric (IETD)	Caspase-1/ICE Fluorometric Assay Kit	BF17100	100 Tests

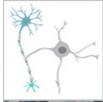
Stem Cell

Molecule/Target	Description	Catalog	Size
Pluripotent Stem Cells	StemXVivo Hepatocyte Differentiation Kit	SC033	1 Kit
Pluripotent Stem Cells	Human Pluripotent Stem Cell Functional Identification Kit	SC027B	1 Kit





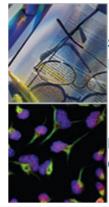
관련 그림을 클릭하시면 자세히 살펴보실 수 있습니다!



Actively Explore Neuronal Differentiation Pathways



Modeling Neuronal Cell Aging with iPSC-derived and Directly-induced Neurons



SB 431542 Initiates Neural Induction from hIPSCs

Keep Your Neural Cultures
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= <u>Luminex</u> = **EUS**A

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웅비메디텍 Assay Service 홈페이지 OPEN!! CLICK~CLICK!!

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- 메일을 원하지 않으시면 <mark>이곳을 클릭</mark>하시거나 <mark>webmaster@woongbee.com</mark>으로 연락주시기 바랍니다. (If you don't want this e-News informaiton, click here, please.)