

**MP Biomedicals**

**Dextran Sulfate Sodium Salt (DSS)**



One Call

One Source

A World of  
Colitis  
Research

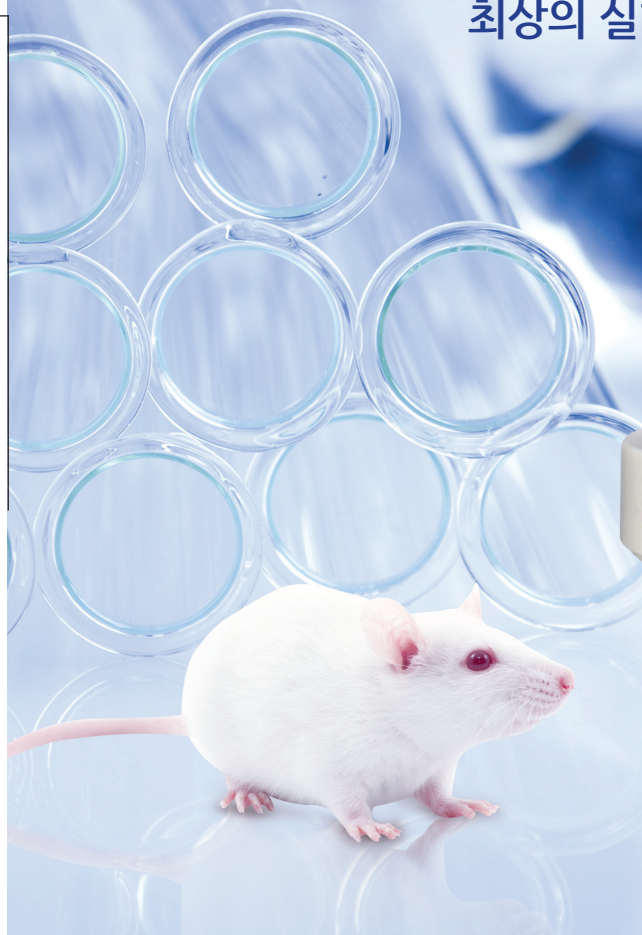
## MP Premium Dextran Sulfate Sodium Salt

**-The Gold Standard in Colitis Research**

“ MP Biomedicals의 프리미엄 DSS로  
최상의 실험결과를 경험하세요. ”



MP Biomedicals의  
Premium DSS는  
전세계 가장 강력한  
장염유발 제품입니다.



(주) 이노진텍

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# MP Biomedicals

## Dextran Sulfate Sodium Salt (DSS)

### 【전세계 가장 강력한 Intestinal Inflammation Reagent】

성능이 입증된 프리미엄 DSS로 IBD (inflammatory Bowel Disease) 연구에 속도를 더하십시오

- ⚡ Highest purity (>99%) & stability
- ⚡ Highest sulfur content - 19%
- ⚡ Highest chirality- +104° of specific rotation
- ⚡ Lowest pH - 6.2 at 1% solution

### 【최상의 실험결과】

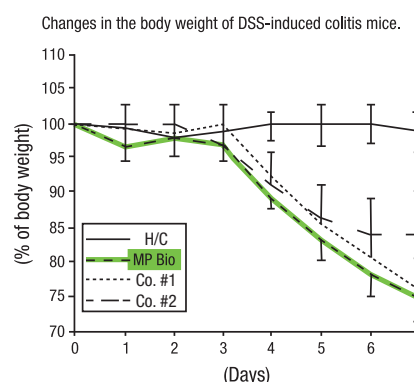
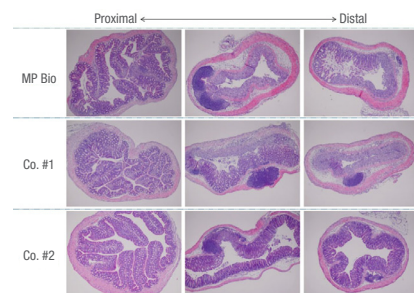
Bamba 등이 (2012) 제품에 따른 DSS의 Colitis 유발 정도와 독성 등을 비교하기 위해 서로 다른 3종류의 DSS를 이용하여 비교실험 수행하였습니다.

실험결과 MP Biomedicals의 DSS가 body weight transition, DAI score, colon weight/length, histological scores 등의 실험을 통해, **가장 심각한 colitis를 유발하는 것을 확인** 하였습니다.

### 【주문정보】

제품번호	제품명	Pack Size
0216011080	Dextran Sulfate Sodium Salt (36,000-50,000 Da)	100g
0216011090	Dextran Sulfate Sodium Salt (36,000-50,000 Da)	500g

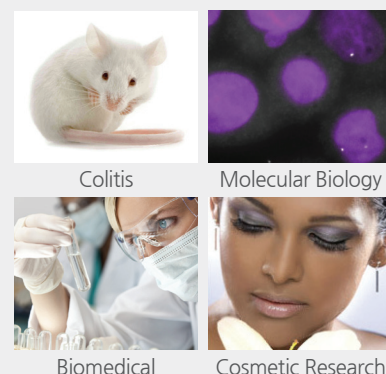
Promotion  
In stock



### 분자량별 DSS Application

MP Dextran Sulfate Sodium Salt	Colitis	Molecular Biology	Anti-Viral	Anti-Coagulant	Anti-Lipemic	Cosmetic Research
6,000 - 8,000			✓	✓		✓
8,000 (Average)			✓	✓		✓
36,000 - 50,000	✓		✓		✓	
400,000 - 600,000		✓	✓		✓	
AVG. 1,400,000		✓	✓			

\* 위 분자량별 제품 정보가 필요하시면 MP Biomedicals Korea (02-425-5991) 또는 대리점으로 문의 바랍니다.



Biomedical

Cosmetic Research

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