



碧云天网站



微信公众号

碧云天生物技术/Beyotime Biotechnology

订货热线: 400-168-3301或800-8283301

订货e-mail: [order@beyotime.com](mailto:order@beyotime.com)

技术咨询: [info@beyotime.com](mailto:info@beyotime.com)

网址: <http://www.beyotime.com>

## Coomassie brilliant blue G250

产品编号	产品名称	包装
ST030	Coomassie brilliant blue G250	5g

### 产品简介:

- Coomassie brilliant blue G250, 中文名为考马斯亮蓝G250, 简称G250。分子式为 $C_{47}H_{48}N_3O_7S_2Na$ , 分子量为854.02, 分析纯。
- 考马斯亮蓝G250是常用蛋白染色剂, 进口分装。

### 包装清单:

产品编号	产品名称	包装
ST030	Coomassie brilliant blue G250	5g
—	说明书	1份

### 保存条件:

室温保存。

### 注意事项:

- 本产品仅限于专业人员的科学研究用, 不得用于临床诊断或治疗, 不得用于食品或药品, 不得存放于普通住宅内。
- 为了您的安全和健康, 请穿实验服并戴一次性手套操作。

### 使用本产品的文献:

1. Yang LQ, Lan YQ, Guo H, Cheng LZ, Fan JZ, Cai X, Zhang LM, Chen RF, Zhou HS. Ophthalmic drug-loaded N,O-carboxymethyl chitosan hydrogels: synthesis, in vitro and in vivo evaluation. *Acta Pharmacol Sin.* 2010 Dec;31(12):1625-34.
2. Xiang D, Zhang J, Chen Y, Guo Y, Schalow A, Zhang Z, Hu X, Yu H, Zhao M, Zhu S, Lu H, Wu M, Yu Y, Moldenhauer A, Han W. Expressions and purification of a mature form of recombinant human Chemerin in *Escherichia coli*. *Protein Expr Purif.* 2010 Feb;69(2):153-8.
3. Lu Z, Jia Q, Wang R, Wu X, Wu Y, Huang C, Li Y. Hypoglycemic activities of A- and B-type procyanidin oligomer-rich extracts from different Cinnamon barks. *Phytotherapy.* 2011 Feb 15;18(4):298-302.
4. Wang X, Xu G, Fan J, Zhang M. Mechanical stretching induces matrix metalloproteinase-2 expression in rat retinal glial (Müller) cells. *Neuroreport.* 2013 Mar 27;24(5):224-8.
5. Luo S, Huang G, Wang Z, Wan Z, Chen H, Liao D, Chen C, Li H, Li B, Chen L, Huang Z, He Z. Niflumic acid exhibits anti-tumor activity in nasopharyngeal carcinoma cells through affecting the expression of ERK1/2 and the activity of MMP2 and MMP9. *Int J Clin Exp Pathol.* 2015 Sep 1;8(9):9990-10001.
6. Zhu GH, Dai HP, Shen Q, Ji O, Zhang Q, Zhai YL. Curcumin induces apoptosis and suppresses invasion through MAPK and MMP signaling in human monocytic leukemia SHI-1 cells. *Pharm Biol.* 2016 Aug;54(8):1303-11.

Version 2016.12.09