



## Sulfonamides [BSA] (DAGA-211B)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

|                            |   |
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| <b>Antigen Description</b> | Sulfonamide or sulphonamide is the basis of several groups of drugs. The original antibacterial sulfonamides (sometimes called sulfa drugs or sulpha drugs) are synthetic antimicrobial agents that contain the sulfonamide group. Some sulfonamides are also devoid of antibacterial activity, e.g., the anticonvulsant sulfisoxazole. The sulfonylureas and thiazide diuretics are newer drug groups based on the antibacterial sulfonamides. |
| <b>Conjugate</b>           | BSA   |
| <b>Applications</b>        | LFIA  |
| <b>Format</b>              | Liquid  |
| <b>Concentration</b>       | Batch dependent - please inquire should you have specific requirements.   |
| <b>Size</b>                | 1 mg  |
| <b>Buffer</b>              | 0.01M pH7.4 PBS   |
| <b>Preservative</b>        | None  |
| <b>Storage</b>             | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.   |

### BACKGROUND

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| <b>Keywords</b> | Sulfonamides; 1; 3-Difluoro-5-methylsulfonylbenzene; 3; 5-Difluoro-1-(methylsulfonyl)benzene; 2-Chloro-1-fluoro-4-methylsulfonylbenzene; 3-Chloro-4-fluoro-1-(methylsulfonyl)benzene; N-(4-Methoxybenzyl)-1; 3-propanesultam; N-(4-Methoxybenzyl)-N-methylbenzenes |
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