



# Human Bence Jones Kappa Light Chain protein (DAG-WT1170)

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

## PRODUCT INFORMATION

|               |                                  |
|---------------|----------------------------------|
| Purity        | > 95 % as determined by SDS-PAGE |
| Conjugate     | N/A                              |
| Applications  | Control                          |
| Format        | Liquid                           |
| Concentration | 1 mg/ml                          |
| Size          | 1 mg                             |
| Buffer        | PBS                              |
| Preservative  | % sodium azide                   |
| Storage       | Store at 4°C.                    |
| Ship          | Wet ice                          |

## BACKGROUND

|              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
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| Introduction | Bence Jones protein is a type of protein that is produced by plasma cells, which are a type of white blood cell. When present in high levels in urine, it can be a sign of multiple myeloma, a type of blood cancer. The term "human Bence Jones" refers to this protein when it is found in humans. Overall, the presence of human Bence Jones protein can be an important diagnostic tool for identifying multiple myeloma, and ongoing research continues to explore its potential use in developing new treatments and therapies for this disease. |
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**Keywords**

Bence Jones protein; BJP; Myeloma

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