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## Product Datasheet

### Recombinant Human Caspase 12 (CASP12), Unconjugated, E. coli BIM-RPU58511

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human Caspase 12 (CASP12), Unconjugated, E. coli                                                                                                                                                                                                  |
| Biozol Catalog Number      | BIM-RPU58511                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | RPU58511                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | BIM-RPU58511-50UG,BIM-RPU58511-100UG,BIM-RPU58511-1MG                                                                                                                                                                                                         |
| Manufacturer               | Biomatik Corporation                                                                                                                                                                                                                                          |
| Host                       | E. coli                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Application                | Control, SDS-PAGE, WB                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Accession Number: Q6UXS9. Activity: Not Tested. Endotoxin Level: <1.0EU/ug, by the LAL method. Expiration: Stable for 12 months if correctly stored. Expression Region: Leu101~Leu337. Isoelectric Point: 6.1. Protein Type: Prokaryotic Protein. Quality ... |
| Molecular Weight           | 41kDa                                                                                                                                                                                                                                                         |
| Tag                        | Two N-Terminal Tags, His-tag and SUMO-tag                                                                                                                                                                                                                     |
| NCBI                       | <a href="#">100506742</a>                                                                                                                                                                                                                                     |
| Buffer                     | PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.                                                                                                                                                                                                               |
| Expression System          | Prokaryotic Expression                                                                                                                                                                                                                                        |

|        |                     |
|--------|---------------------|
| Purity | >95% by SDS-PAGE    |
| Form   | Freeze-dried powder |
| Target | Caspase 12 (CASP12) |