

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant Pig Heat Shock 70kDa Protein 1A (HSPA1A), Unconjugated, E. coli BIM-RPU56221

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Pig Heat Shock 70kDa Protein 1A (HSPA1A), Unconjugated, E. coli                                                                                                                                                                                   |
| Biozol Catalog Number      | BIM-RPU56221                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | RPU56221                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | BIM-RPU56221-50UG,BIM-RPU56221-100UG,BIM-RPU56221-1MG                                                                                                                                                                                                         |
| Manufacturer               | Biomatik Corporation                                                                                                                                                                                                                                          |
| Host                       | E. coli                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Application                | Control, SDS-PAGE, WB                                                                                                                                                                                                                                         |
| Species Reactivity         | Porcine                                                                                                                                                                                                                                                       |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Recombinant Pig Heat Shock 70kDa Protein 1A (HSPA1A) is a purified Prokaryotic Protein. Purity: >90% by SDS-PAGE. Host: E. coli. Endotoxin Level: <1.0EU per 1ug, by the LAL method. Species: Pig (Sus scrofa, Porcine). Target Name: Heat Shock 70kDa Pro... |
| Molecular Weight           | 71kDa                                                                                                                                                                                                                                                         |
| Tag                        | N-Terminal His Tag                                                                                                                                                                                                                                            |
| Buffer                     | PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.                                                                                                                                                                                                               |
| Expression System          | Prokaryotic Expression                                                                                                                                                                                                                                        |

|        |                                      |
|--------|--------------------------------------|
| Purity | >90% by SDS-PAGE                     |
| Form   | Freeze-dried powder                  |
| Target | Heat Shock 70kDa Protein 1A (HSPA1A) |