

## Safety Data Sheet

Version 1.0

Revision Date January 31, 2025

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# 1. Product and Company Identification

**Product Name** - Rabbit anti-Human BARD1 Recombinant Monoclonal - (BLR027N)

**Catalog ID** - PA-RR-000016

**Supplier** - Identifyn™ LLC

2055 Wood Street, Suite 206

Sarasota, FL 34237

Telephone 941-529-0647

**Product Use** - For Research Use Only, Not for Diagnostic Use.

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# 2. Hazards Identification

**GHS Classification** - Not a hazardous substance or mixture

**GHS Label Elements** -

Pictogram none

Signal word none

**Precautionary Statement(s)** - none

**HMIS Classification**

Health hazard - 0

Flammability - 0

Physical hazards - 0

**NFPA Classification**

Health hazard - 0

Fire - 0

Reactivity hazards - 0

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# 3. Composition/Information on Ingredients

## Mixtures

No ingredients are hazardous according to OSHA criteria.

No components need to be disclosed according to the applicable regulations.

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## 4. First Aid Measures

Description of first aid measures

**Skin Contact** - Rinse skin with water. Immediate medical attention is not required.

**Eye Contact** - Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

**Ingestion** - Not expected to present a significant ingestion hazard under anticipated

conditions of normal use. If you feel unwell, seek medical advice

**Inhalation** - Not expected to be an inhalation hazard under anticipated conditions of normal use of this material. Consult a physician if necessary

### **Notes to Physician Treat Symptomatically.**

Most important symptoms and effects, both acute and delayed - Not Applicable

Indication of any immediate medical attention and special treatment needed - None

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## 5. Fire-Fighting Measures

### **Conditions of Flammability**

Not flammable or combustible

### **Extinguishing Media**

Water, foam, carbon dioxide, or dry chemical

### **Unusual Fire & Explosion Hazard**

No usual fire or explosion hazards are noted

### **Special Protective Equipment for Firefighters**

Wear a self-contained breathing apparatus if necessary

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## 6. Accidental Release Measures

### Personal Precautions

If spill occurs, wear protective gloves and clean up the spill area with inert absorbent material. Avoid post-cleanup contact of chemical with skin, eyes or inhalation.

### Environmental Precautions

Do not allow to enter drains, sewers or watercourses.

### Methods and Materials for Containment and Cleaning Up

Dispose of clean-up waste in suitable closed containers

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## 7. Handling and Storage

### Conditions of Safe Storage

Keep the container tightly closed and upright to prevent leakage  
Recommended storage temperature is 2 - 8°C.

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## 8. Exposure Controls/Personal Protection

Contains no substance with occupational exposure limit values

### Respiratory Protection

If the area is well ventilated, respiratory protection is not required

### Hand Protection

Handle with gloves

### Eye Protection

Wear safety goggles

### Skin and Body Protection

Lab coat to limit skin exposure

### General Hygiene

Handle in accordance with good industrial hygiene and safety practice

### Environmental Exposure Controls

No special environmental precautions required

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## 9. Physical and Chemical Properties

### Appearance

**Form** - liquid

**Color** - Colorless

**Odor** - no characteristic odor

### Safety Data

|                               |                   |
|-------------------------------|-------------------|
| <b>pH</b>                     | 6 - 8             |
| <b>Melting Point</b>          | N/A               |
| <b>Freezing Point</b>         | no data available |
| <b>Boiling Point</b>          | no data available |
| <b>Flash Point</b>            | no data available |
| <b>Ignition Point</b>         | no data available |
| <b>Auto-Ignition</b>          | N/A               |
| <b>Temperature</b>            | no data available |
| <b>Lower Explosion Limit</b>  | no data available |
| <b>Upper Explosion Limit</b>  | no data available |
| <b>Vapor Pressure</b>         | no data available |
| <b>Density</b>                | no data available |
| <b>Water Solubility</b>       | no data available |
| <b>Partition Coefficient</b>  | N/A               |
| <b>n-octanoic/water</b>       | no data available |
| <b>Relative Vapor Density</b> | no data available |
| <b>Evaporation Rate</b>       | no data available |

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## 10. Stability and Reactivity

### Chemical Stability

Product is stable under normal conditions of storage and use.

### Possibility of Hazardous Reactions

No data available

### Conditions to Avoid

No data available

### Materials to Avoid

Strong acids

### Hazardous Decomposition Products

Under normal conditions and use, hazardous decomposition products should not be produced.

## 11. Toxicological Information

|                                                  |                                      |
|--------------------------------------------------|--------------------------------------|
| Acute Toxicity (Oral LD50)                       | No data available                    |
| Skin Corrosion & Irritation                      | No data available                    |
| Serious Eye Damage & Eye Irritation              | No data available                    |
| Germ Cell Mutagenicity                           | No data available                    |
| Carcinogenicity                                  | Not listed by IARC, ACGIH, NTP, OSHA |
| Reproductive Toxicity                            | No data available                    |
| Specific Target Organ Toxicity Single Exposure   | No data available                    |
| Specific Target Organ Toxicity Repeated Exposure | No data available                    |
| Aspiration Hazard                                | No data available                    |

### Potential health effects

|                        |                                                                                                                         |
|------------------------|-------------------------------------------------------------------------------------------------------------------------|
| <b>Inhalation</b>      | May be harmful if inhaled. May cause respiratory tract irritation                                                       |
| <b>Ingestion</b>       | May be harmful if swallowed                                                                                             |
| <b>Skin</b>            | May be harmful if adsorbed through skin. May cause skin irritation                                                      |
| <b>Eyes</b>            | May cause eye irritation                                                                                                |
| <b>Health Warnings</b> | To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated |

## 12. Ecological Information

|                                      |                         |
|--------------------------------------|-------------------------|
| <b>Toxicity</b>                      | No known OSHA hazards.  |
| <b>Persistence and Degradability</b> | No data available       |
| <b>Bio-Accumulative Potential</b>    | No data available       |
| <b>Mobility in Soil</b>              | No data available       |
| <b>PBT and vPvb Assessment</b>       | No data available       |
| <b>Other Adverse Effects</b>         | Harmful to aquatic life |

## 13. Disposal Considerations

Dispose of material in accordance with federal, state, and local regulations.

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## 14. Transportation Information

### No special transport regulations

|                      |                     |
|----------------------|---------------------|
| DOT (US)             | Not dangerous goods |
| ADR (road)/RID(rail) | Not dangerous goods |
| IMDG (sea)           | Not dangerous goods |
| ICAO/IATA (air)      | Not dangerous goods |

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## 15. Regulatory Information

### OSHA Hazards

No known OSHA hazards

### SARA 302 Components

The following components are subject to reporting levels established by SARA title III, Section 302:

Sodium Azide CAS No. 26628-22-8

### SARA 311 Components

No chemical components were found

### SARA 311/312 Hazards

No SARA hazards

### Canadian WHMIS

Not controlled under WHMIS.

### EU Regulation/Classification/Labeling Information

The product is classified and labeled in accordance with Regulation EC No 1272/2008.

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## 16. Other Information

For research use only (RUO)

Please read the instructions for use before handling the product. Always follow general

safety regulations when working with chemicals.

The information provided is believed to be accurate but is not exhaustive and is intended to serve as a guide only. Identifyn™ LLC shall not be liable

for any consequences arising from the use of this information or the materials supplied. Disposal of hazardous materials may be subject to federal, state, or local laws and regulations.

Prepared by: Safety Department, Identifyn™ LLC

1-941-529-0647

[contact@identifyn.com](mailto:contact@identifyn.com)

