

Safety Data Sheet (SDS)

1. Product and Company Identification

- 1.1 Product identifiers
 - a. Product name:
 - b. Product number:
 - c. CAS number:

PerCP Anti-human CD267 Antibody *1A1* 126701V0

520 Mercury Drive, Sunnyvale, CA 94085

AAT Bioquest, Inc.

408-733-1055

408-733-1304

408-489-6491

info@aatbio.com

- 1.2 Relevant identified uses of the substance or mixture and uses advised against Identified uses: Laboratory chemicals *For Research Use Only*
- 1.3 Details of the supplier of the data sheet
 - a. Company:
 - b. Telephone:
 - c. Fax:
 - d. E-Mail:
- 1.4 Emergency telephone number Emergency telephone number:

2. Hazards Identification

- 2.1 Classification Not a hazardous substance or mixture
- 2.2 GHS label elements, including precautionary statements Not a hazardous substance or mixture
- 2.3 Hazardous not otherwise classified (HNOC) or not covered by GHS None
- 2.4 Potential health effects

Avoid contact and inhalation. To our knowledge, the hazards of this material have not been thoroughly investigated. We recommend handling all chemicals with caution.

a. Inhalation:	No data available (may be harmful by inahalation)
b. Ingestion:	No data available (may be harmful if swallowed)
c. Skin:	No data available (may cause skin irritation in susceptible persons)
d. Eyes:	No data available (may cause eye irritation in susceptible persons)
e. Chronic exposures:	No data available (potentially harmful)
f. Target organs:	No data available (potentially harmful)
g. Carcinogenic effects:	No data available (potentially harmful)
h. Mutagenic effect:	No data available (potentially harmful)
i. Reproductive toxicity:	No data available (potentially harmful)
j. Sensitization:	No data available (potentially harmful)

3. Composition/Information on Ingredients

Chemical Name PerCP Anti-human CD267 Antibody *1A1* CAS#

EINECS#

4. First Aid and Measures

4.1 Skin contact

Rinse with plenty of water. Call a physician to seek medical advice if symptoms arise.



4.2 Eye contact

Wash thoroughly after handling. If eye or skin contact occurs, immediately wash affected area with soap and copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician to seek medical advice.

4.3 Ingestion

Never give anything by mouth to an unconscious person. Call a physician to seek medical advice if symptoms arise.

4.4 Inhalation

If swallowed, wash out mouth with water provided person is conscious and call a physician to seek medical advice. If inhaled, move individual to fresh air and call a physician to seek medical advice.

4.5 Notes to physician

Treat symptomatically.

5. Fire Fighting Measures

5.1 Extinguishing media

Water spray, carbon dioxide, dry chemical powder or appropriate foam.

5.2 Special firefighting procedures

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

5.3 Unusual fire and explosions hazards Emits toxic fumes under fire conditions.

6. Accidental Release Measures

- 6.1 Personal precautions, protective equipment and emergency procedures Use appropriate protective equipment and methods to clean up spilled substances promptly.
- 6.2 Environmental precautions Prevent further leakage or spillage if safe to do so.
- 6.3 Methods for cleaning up

Absorb spill onto an appropriate material. Collect and dispose of all waste in accordance with applicable laws.

7. Handling and Storage

8.1 Control parameters

- 7.1 Personal precautions, protective equipment and emergency procedures Potentially harmful. Avoid prolonged or repeated exposure. Avoid dust formation. Avoid breathing vapors, mist or gas.
- 7.2 Conditions for safe storage, including any incompatibilities Keep container tightly closed in a dry, cool and well-ventilated place. Protect material from long-term exposure to light.

8. Exposure Controls/Personal Protection

Contains no substances with occupational exposure limit values.		
8.2 Control parameters		
a. Engineering measures:	General industrial hygeine practice.	
b. Personal protective equipment:	Wear appropriate gloves, protective clothing and eyewear and follow safe laboratory practices.	
8.3 Environmental exposure control		
Prevent products from entering drains.		
9. Physical and Chemical Properties		
Appearance:	liquid	
Solubility in water:	high	

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Odor/odor threshold:
Specific gravity:
pH:
Boiling point:
Melting point:
Flash point:
Vapor pressure:
Vapor density:
Relative density:
Upper/lower flammability or explosive limits:
Partition coefficient (n-octanol/water):
Auto-ignition temperature:
Decomposition temperature:
Viscosity:
Explosive properties:
Oxidizing properties:

10. Stability and Reactivity

Reactivity:	No data available
Chemical stability:	Stable under recommended storage conditions
Possibility of hazardous reactions:	No data available
Conditions to avoid:	No data available
Incompatible materials:	No data available
Hazardous decomposition products:	No data available

No data available No data available

No data available

No data available

No data available

No data available

No data available

11. Toxicological Information

Acute toxicity: Skin/corrosion/irritation: Serious eye damage/irritation: Respiratory or skin sensitization: Germ cell mutagenicity: Carcinogenicity: Reproductive toxicity: Specific target organ toxicity: Aspiration hazard: RTECS:

12. Ecological Information

Ecotoxicity: Persistence and degradability: Bioaccumulative potential: Mobility in soil: Results of PBT and vPvB assessment:

13. Disposal Consideration

Do not allow product to reach ground water, water course, or sewage system. Consult local, state or national regulations for proper disposal.

14. Transport Information

DOT (US):	Not dangerous goods
IMDG:	Not dangerous goods
IATA:	Not dangerous goods

15. Regulatory Information

No data available No data available No data available No data available No data available

No data available (may cause skin irritation in susceptible persons)

No data available (may cause eye irritation in susceptible persons)

No data available (may be harmful by inhalation)

No data available (potentially harmful)

Not listed by NTP, IARC, or OSHA

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US Toxic Substances Control Act (TSCA):	Not listed
SARA 302 components:	Not listed
SARA 313 components:	Not listed
SARA 311/312 components:	Not listed
EEC risk statements:	Not listed
Massachusetts-RTK:	Not listed
New Jersey-RTK:	Not listed
Pennsylvania-RTK:	Not listed
California Proposition 65:	Not listed
16. Other Information	
16.1 HMIS Rating	
Health hazard	0
Flammability	0
Reactivity	0
16.2 NFPA Rating	
Health hazard	0
Flammability	0
Reactivity	0
-	

16.3 Further information

This material is sold for research purposes only and is not required to appear on the TSCA inventory. It is not intended for food, drug, household, agricultural or cosmetic use. Its use must be supervised by a technically qualified individual experienced in handling potentially hazardous chemicals. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. Users should make independent decisions regarding completeness of the information based on all sources available. AAT Bioquest shall not be held liable for any damage resulting from handling or from contact with the above product.