

Product Name: Anti-Amyloid Beta Antibody (U.Zurich patent anti-Amyloid Beta)

Revision Date: 12/16/2024

# Safety Data Sheet (SDS)

## I. PRODUCT AND COMPANY IDENTIFICATION

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Product Name:	Anti-Amyloid Beta Antibody (U.Zurich patent
	anti-Amyloid Beta)
Product Catalog Number:	F1920
CAS Number:	- APE BLOOD TO SEE THE SECOND TO SECOND THE SECOND TO SECOND THE S
II. HAZARDS IDENTIFICATION	APExBIO Technology 7505 Fannin Street, Suite 410, Houston, TX 77054, USA +1-832-696-8203 TEL +1-832-641-3177 FAX +1-855-577-7998 EMERGENCY PHONE
Lattice Parlice	
Emergency Overview OSHA Hazards:	No Specific Hazard
III. COMPOSITION/DATA ON COMPONE	ENTS
Formula:  Molecular Weight:	- 145.9 kDa
	<del> </del>

**IV. FIRST AID MEASURES** 

After Inhalation: If inhaled, remove fresh air; if breathing is

difficult, give oxygen; if breathing stops, give

artificial respiration.

After skin contact: Flush with copious amounts of water; remove

contaminated clothing and shoes; call a physician;

Take victim to hospital immediately; call a

physician.

After eye contact: Check for and remove contact lenses and flush

with copious amounts of water; assure adequate flushing by separating the eyelids with fingers;

call a physician.

After swallowing: If swallowed, wash out mouth with copious

amounts of water; call a physician

## V. FIRE FIGHTING MEASURES

Conditions of flammability: Not flammable or combustible.

Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry

chemical or carbon dioxide.

Special protective equipment for

firefighters:

Wear self-contained breathing apparatus for

firefighting if necessary.

Hazardous combustion products: Hazardous decomposition products formed under

fire conditions. - Carbon oxides, nitrogen oxides

(NOx), and Sulphur oxides.

## VI. ACCIDENTAL RELEASE MEASURES

Personal precautions: Wear respiratory protection. Avoid dust

formation. Avoid breathing vapors, mist or gas.

Pick up and arrange disposal without creating

Environmental precautions: Do not let products enter drains. Prevent further

leakage or spillage if safe to do so.

Methods and materials for

containment and cleaning up: dust. Sweep up and shovel. Keep in suitable,

closed containers for disposal.

## **VII. HANDLING AND STORAGE**

Precautions for safe handling: Avoid contact with skin and eyes. Avoid formation

of dust and aerosols.

Provide appropriate exhaust ventilation at places

where dust is formed.

Conditions for safe storage: Keep container tightly closed in a dry and

well-ventilated place.

Recommended storage temperature: -80°C

Keep in a dry place.

## VIII. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Personal protective equipment as follows:

Respiratory protection:

Contains no substances with occupational exposure limit values.

Where risk assessment shows air-purifying respirators are appropriate use a full-face particle respirator type N99 (US) or type P2 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Hand protection:

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin and body protection:

Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Hygiene measures:

General industrial hygiene practice.

## IX. PHYSICAL AND CHEMICAL PROPERTIES

## Information on basic physical and chemical properties

No data available
No data available
BIO
No data available
PE B CONTROL
No data available
No data available
No data available

No data available

n) Water solubility

o) Partition coefficient

No data available

p) Auto-ignition temperature

No data available

q) Decomposition temperature

No data available

r) Viscosity

No data available

s) Explosive properties

No data available

t) Oxidizing properties

No data available

## Other safety information

No data available

## X. STABILITY AND REACTIVITY

Chemical stability: Stable under recommended storage conditions.

Possibility of hazardous reactions: No data available.

Conditions to avoid: No data available.

Materials to avoid: Strong acids, Strong bases.

## XI. TOXICOLOGICAL INFORMATION

Carcinogenicity

IARC: No component of this product present at levels

greater than or equal to 0.1% is identified as

probable, possible or confirmed human

carcinogen by IARC.

APE BIO ACGIH: No component of this product present at levels

greater than or equal to 0.1% is identified as a

carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels

greater than or equal to 0.1% is identified as a

known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

#### XII. ECOLOGICAL INFORMATION

General notes:

No data available.

#### XIII. DISPOSAL CONSIDERATION

General notes:

Dispose of in accordance with prevailing country, federal, state and local regulations

## XIV. TRANSPORT INFORMATION

DOT (US):

This substance is considered to be non-hazardous

for transport.

IMDG:

UN number: 3077

Class: 9

Packing group: III EMS-No: F-A, S-F

Proper shipping name: Environmentally

hazardous substance, solid, n.o.s. Marine pollutant: Marine pollutant

IATA:

UN number: 3077

Class: 9

Packing group: III

Proper shipping name: Environmentally

hazardous substance, solid, n.o.s.

## **XV. REGULATIONS**

SARA 302 Components:

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA

Title III, Section 302.

SARA 313 Components: SARA 313: This material does not contain any

chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards: Acute Health Hazard.

Massachusetts Right To Know No components are subject to the Massachusetts

Components: Right to Know Act.

Pennsylvania Right To Know No components are subject to the New Jersey

Components: Right to Know Act.

New Jersey Right To Know No components are subject to the New Jersey

Components: Right to Know Act.

California Prop. 65 Components: This product does not contain any chemicals

known to State of California to cause cancer, birth

defects, or any other reproductive harm.

## XVI. OTHER INFORMATION

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