



**MATERIAL SAFETY DATA SHEET**  
in accordance with 2001/58/CE  
**Tag-lite plasmid pSNAP-Alpha1A**

Date: 09-30-2009  
Version : 1

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### 1. Identification of the substance/preparation and of the company/undertaking

- **Trade name of the product:** Tag-lite Alpha1A-adrenoreceptor
- **Product code:** PSNAPADR1
- **Manufacturer/supplier identification:**

Cisbio Bioassays	Phone: +33 (0) 4 66 79 67 05
Parc Marcel Boiteux	Fax: +33 (0) 4 66 79 19 20
B.P. 84175	E-Mail: bioassays@cisbio.com
30204 Bagnols sur Cèze	
France	Internet <a href="http://www.htrf.com">http://www.htrf.com</a>
- **Contact North America:**

Cisbio US	Phone : +001 888 963 4567
135 South Road	Fax : +001 781 687 1500
Bedford, MA 01730	E-mail : htrfinfo@cisbio.us
USA	
- **Emergency telephone number:**

Customer service	Phone: +33 (0) 4 66 79 67 05
	Fax: +33 (0) 4 66 79 19 20
	E-Mail: bioassays@cisbio.com

### 2. Composition/information on ingredients

#### Hazardous/Non-hazardous Components

The product contains no substances which at their given concentration, are considered to be hazardous to health.

### 3. Hazards identification

The reagent is considered not hazardous in accordance with 2001/58/CE

- **Hazards identification:** No classification

### 4. First-aid measures

- **Eye or skin contact:** Remove contaminated clothing. Flush eyes or skin with plenty of water immediately at least 15 minutes.
- **Inhalation:** Supply for fresh air; if not breathing, give artificial respiration; at breathing problems supply oxygen.
- **Ingestion:** Secure that the person is conscious, flush mouth with water. Immediately call a physician. Clean contaminated clothing.

### 5. Fire-fighting measures

- **Suitable extinguishing media:** Dry chemical.
- **Protecting equipment for fire-fighting:** Put on breath protecting equipment, wear protecting clothing to prevent from contact with skin and eyes.

### 6. Accidental release measures

- **Personal precautions:** Avoid reagent contact.
- **Environmental precautions:** Prevent from getting into sewage, water, ground.
- **Methods of cleaning up:** Soak up with inert absorbent material

## 7. Handling and storage

- **Handling**

**Advices for safe handling:**

**Precautions:**

No special measures necessary at proper use.

Do not pipet by mouth.

Do not eat, drink or smoke in areas, where reagents are handled.

Wear suitable one-way rubber gloves at work.

Avoid any splash and formation of aerosols.

Further advices see point 8.

- **Storage:**

Keep in properly labeled containers

## 8. Exposure controls / personal protection

- **Personal protective equipment**

**Respirator protection:**

Required if dust and aerosols are generated

**Hand protection:**

Protective gloves

**Eye protection:**

Safety glasses

**Body protection:**

Protective clothing

Do not eat, drink or smoke at work.

**General protective and sanitary measures:**

Safety shower, eyewash.

Change contaminated clothing immediately.

Wash hands after work.

Preventive skin protection is recommended.

## 9. Physical and chemical properties

- **Appearance**

**Physical state:** liquid

**Odour:** none

- **Safety parameters**

**pH:**

Not applicable

**Melting point / melting range:**

Not applicable

**Flash point:**

Not applicable

**Relative density:**

Data not available

## 10. Stability and reactivity

- **Stability:**

Stable

- **Conditions to avoid:**

None known

- **Incompability:**

None known

- **Hazardous combustible or decomposition**

None known

**Products:**

## 11. Toxicological information

- **Toxicity:**

No information available

## 12. Ecological information

- **General advices:**

No information available

- **Mobility and (bio)accumulation potential:**

No information available

- **Ecotoxicity:**

Ecotoxic effects of the product are not to be expected.

Quantitative data on the ecological effect of this product are not available.

- **Biodegradation:**

Inherently biodegradable

- **Bioaccumulation:**

Does not bioaccumulate



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### 13. Disposal consideration

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- **Other informations:** No ecological problems are to be expected when the product is handled and used with due care and attention.
- **Contaminated packaging:** Dispose of according to local regulations.

### 14. Transport information

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No dangerous reagent according to applicable transport regulations (IATA).

### 15. Regulations

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- **Classification according to EC directives:** None

### 16. Other information

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- **Recommended use:** For research use only
- **Attention:** This safety data sheet has been drafted in conformity with directive 2001/58/CE. It completes the Instruction for Use but does not replace it. This information is based on our present knowledge relative to the product at the date it was issued.  
All information provided in this document is given in good faith based on the present knowledge status. The user's attention is drawn to possible risks related to using the product for any purposes or in any way not allowed in this document.  
This safety information in no way dispenses users from thoroughly knowing and applying all regulatory texts related to their activity.  
  
Any user is solely responsible for the precautions undertaken when using the product.