



1. Identification of preparation and of the company/undertaking

1.1 Product name: Human Amyloid beta 1-40 kit calibrator	Product code: 62B40CDA
1.2 Use With the exception of products specifically labeled for In Vitro Diagnostic use, all other products are for laboratory research use only and are not intended for human or animal diagnostics, therapeutics, or other clinical uses.	
1.3 Manufacturer / Supplier identification:	<p>Cisbio Bioassays Parc Marcel Boiteux B.P. 84175 30200 CODOLET</p> <p>Switch Board</p> <p>Europe & Other countries Phone : + 33 466 796 705 USA & CANADA Phone : 1-888-963-4567 Phone: +33 (0) 4 66 79 67 05 Fax: +33 (0) 4 66 79 19 20 E-Mail: bioassays@cisbio.com Internet http://www.cisbio.com</p>
1.4 Emergency telephone number:	Customer service

2. Hazard ingredients

Hazard identification (reagents)

- Refer to item 3 for more information

3. Composition / Information on ingredients

3.1. Chemical characterization :

Reagents			Chemical						
Reagents	Physical state	pH	Name	CAS	Symbol	Classification	Range w/w	Symbol	Classification
Human Amyloid beta 1-40 kit calibrator	Solid -	-	-	-	-	-	-	-	-



4. First-aid and measures

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

5. Fire-fighting measures

- **Suitable extinguishing media:** Use dry chemical powder or appropriate foam extinguisher.
- **Protecting equipment for fire-fighting:** Put on breath protecting equipment, wear protecting clothing to prevent contact with skin and eyes.

6. Accidental release measures

Use appropriate protective equipment and methods to clean up spilled substances promptly. Absorb spill using appropriate material. Collect and dispose waste in accordance with applicable regulations.

7. Handling and storage

- **Handling**
Advice for safe handling: Avoid inhalation, contact with eyes, skin and clothing.
- **Precaution**
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.
For further advice see section 8.
- **Storage**
Keep in properly labeled containers.

8. Exposure controls / personal protection

- **Personal protective equipment**
Respirator protection: Only required if dusts and aerosols are generated.
Hand protection: Wear compatible chemical resistant gloves.
Eye protection: Wear chemical safety goggles.
Body protection: Wear protective clothing.
- **General protective and sanitary measures:** Safety shower and eyewash device.
Immediately remove contaminated clothing.
Wash hands after work.



15. Regulations

- **Reminder of Risk:** EC Regulation
Refer to national, regional and local regulations

16. Other information

- **Attention:** This safety data sheet has been drafted in conformity with CE regulation n° 1907/2006, Annex II. 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.

RISK PHRASES UNDER EC No. 1272/2008 REGULATION

H224	Extremely flammable liquid and vapour.
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H228	Flammable solid.
H240	Heating may cause an explosion.
H241	Heating may cause a fire or explosion.
H242	Heating may cause a fire.
H250	Catches fire spontaneously if exposed to air.
H260	In contact with water releases flammable gases which may ignite spontaneously.
H270	May cause or intensify fire; oxidiser.
H272	May intensify fire; oxidiser.
H290	May be corrosive to metals.
H300	Fatal if swallowed.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H310	Fatal in contact with skin.
H311	Toxic in contact with skin.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.



H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H331	Toxic if inhaled.
H332	Harmful if inhaled.
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H340	May cause genetic defects
H341	Suspected of causing genetic defects
H350	May cause cancer
H351	Suspected of causing cancer
H360	May damage fertility or the unborn child.
H361	Suspected of damaging fertility or the unborn child.
H362	May cause harm to breast-fed children.
H370	Causes damage to organs
H371	May cause damage to organs
H372	Causes damage to organs through prolonged or repeated exposure.
H373	May cause damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.
EUH001	Explosive when dry.
EUH006	Explosive with or without contact with air.
EUH014	Reacts violently with water.
EUH018	In use may form flammable/explosive vapour-air mixture.
EUH019	May form explosive peroxides.
EUH044	Risk of explosion if heated under confinement.
EUH029	Contact with water liberates toxic gas.
EUH031	Contact with acids liberates toxic gas.
EUH032	Contact with acids liberates very toxic gas.
EUH066	Repeated exposure may cause skin dryness or cracking.
EUH070	Toxic by eye contact.
EUH071	Corrosive to the respiratory tract.
EUH059	Hazardous to the ozone layer.

MATERIAL SAFETY DATA SHEET

In accordance with CE Regulation
n° 1907/2006. Annex II.

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Page: 1 of 6

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