



MATERIAL SAFETY DATA SHEET

Section 1: Product and Company Identification

PRODUCT NAME: rabbit-anti-CH015-Horseradish peroxidase (HRP) polymer
PRODUCT CODE: YEH-001
MANUFACTURER: Cell IDx, Inc.
ADDRESS: 6197 Cornerstone Court E., Ste 102
San Diego, CA 92121
PHONE: 1.858.452.5800
EMAIL: info@cellidx.com

Section 2: Composition/Information on Ingredients

Chemical Name	CAS#	Weight
Antibody-Horseradish peroxidase Conjugate	N/A	N/A

Section 3: Health Identification

HEALTH HAZARD: not hazardous

PHYSICAL HAZARDS: not hazardous

PRINCIPLE ROUTES OF EXPOSURE/
POTENTIAL HEALTH EFFECTS

Eyes: May cause eye irritation with susceptible persons.
Skin: May cause skin irritation in susceptible persons.
Inhalation: May be harmful by inhalation.
Ingestion: May be harmful by if swallowed.

SPECIFIC EFFECTS

Carcinogenic effects: None
Mutagenic effects: None
Reproductive toxicity: None
Sensitization: None

Target Organ Effects: No known effects under normal use conditions

Section 4: First Aid Measures

Skin Contact: Immediately wash well with mild soap and copious amounts of water. Remove any contaminating clothing. Flush skin with additional water.
Eye Contact: Immediately flush eyes with copious amounts of water for at least 15 minutes. If symptoms persist, call a physician.
Ingestion: Flush mouth with copious amounts of water. Do not swallow water.



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Inhalation: If inhaled move victim to fresh air. If not breathing give artificial respiration. If breathing is difficult give oxygen and call physician. If warranted, wseek medical attention. If possible, save sample of material that caused reaction for use in determination of appropriate treatment.

Section 5: Fire Fighting Measures

Non-flammable

Section 6: Accidental Release Measures

Local Exhaust: Not required
Protective clothing: Lab coat
Protective gloves: Rubber/Latex
Eye protection: Safety glasses
Respiratory protection: None normally required
Other precautions: Avoid contact and inhalation: do not get in eyes, on skin or clothing. Do not pipet by mouth. Wash contaminated clothing before use.
Leak and spill procedure: Absorb spills of reagents and patients samples wit absorbent paper, taking care not to spread the material. Clean spill area with water.

Section 7: Handling and Storage

Handling and Storage: -2-8°C

Other precautions: None

Section 8: Exposure Controls/Personal Protection

Engineering Controls: None

Ventilation: None

Respiratory Protection: None

Eye Protection: Safety glasses

Skin Protection: Gloves/Lab coat

Other Protective Clothing or Equipment:

Work Hygenic Practices: Use standard protocols for unknown compounds

Exposure Guidelines: Unknown

Section 9: Physical and Chemical Properties

Form: Liquid
Appearance: No information available
Odor: No information available
Boiling Point/Range: °C no data available
Melting point/Range: °C no data available
Flash Point: °C no data available



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Autoignition temperature: °C no data available
Oxidizing Properties: No information available
Water solubility: Soluble

Section 10: Stability and Reactivity

Stability: Stable under normal conditions.
Materials to avoid: No dangerous reaction known under conditions of normal use.
Hazardous decomposition products: None under normal use.
Polymerization: Hazardous polymerization does not occur.

Section 11: Toxicological Information

Acute toxicity: Unknown.

Section 12: Disposal Considerations

Dispose of in accordance with local regulations.

Section 13: Ecological Considerations

Unknown

Section 14: Transport Information

IATA

Proper shipping name: Not classified as dangerous in the meaning of transport regulations
Hazard Class: None
Subsidiary Class: None
Packing Group: None
UN-No: None

Section 15: Regulatory Information

SARA: SARA 302 - No chemicals in this material are subject to the reporting requirements.
SARA 313 - No chemicals in this material with known CAS #s are subject to the reporting requirements.
SARA 311/312 Hazards - No SARA Hazards.

California Prop. 65 components: This product does not contain any chemicals known to the state of California to cause cancer, birth defects or other reproductive harm

Section 15: Regulatory Information

The information contained in this Safety Data Sheet is believed to be accurate but it is the responsibility of the user to determine the applicability of these data to the formulation of necessary safety precautions. Cell IDx, Inc. shall not be held responsible for any damage resulting from the use of the above product or the information contained in this Safety Data Sheet.