

Molecular Innovations Inc.
46430 Peary Court.
Novi, Michigan 48377 - USA
Tel: (248) 896-0142 Fax: (248) 896-0148

M A T E R I A L S A F E T Y D A T A S H E E T

SECTION 1: CHEMICAL IDENTIFICATION
CATALOG #: RBPAIKT
NAME: RABBIT PAI-1 ACTIVITY ELISA KIT

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT	QUANTITY
COATED PLATE	1 EACH
WASH BUFFER	50 ML
PAI-1 STANDARD	1 EACH
PRIMARY ANTIBODY	1 EACH
SECONDARY ANTIBODY	10 UL
SUBSTRATE	10 ML

SECTION 3: HAZARDS

The physical, chemical and toxicological properties of these components have not been fully investigated. Standard laboratory and safety procedures should be used when handling this product or components therein. This includes, but is not limited to, wearing OSHA approved safety glasses, gloves and protective clothing. Avoid direct physical contact with the components of this product.

SECTION 4: FIRST AID MEASURES

Ingestion: If swallowed wash out the mouth with water provided that the person is conscious. Call a physician and/or poison control.

Skin Contact: Remove affected clothing, shoes, etc. Flush affected areas with copious amounts of water followed by washing with soap and water for a minimum of 15 minutes. Contact a physician.

Inhalation: Remove from the contaminated air space. If breathing becomes difficult, administer oxygen. If breathing stops then administer artificial respiration. Contact a physician.

Eye Contact: Flush eyes with copious amounts of water for a minimum of 15 minutes while separating eyelids. Remove contact lenses if present. Contact a physician.

SECTION 5: FIRE FIGHTING MEASURES

The components and materials provided in this kit pose no significant risk in the event of fire. Extinguishing media should be used that is most appropriate to the surrounding areas. It is recommended that firefighters wear protective gear and self-contained breathing apparatus to minimize exposure.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Shut off all ignition sources and ventilate the area. Wear appropriate protective gear. Wipe or pick-up materials, place in a sealed container, and dispose of in accordance with Federal, State and Local Government regulations. Wash the spill site thoroughly with soap and water.

SECTION 7: HANDLING AND STORAGE

Store kit as recommended on the product label or each individual component. All components and its contents should be stored in closed containers. This product should be handled by qualified trained professionals.

SECTION 8: STABILITY AND REACTIVITY

This product and its components are stable until the indicated expiration date if stored in accordance with the indicated storage conditions and handling procedures. These components are not know to react with other substances in an adverse manner.

SECTION 9: TOXICOLOGICAL INFORMATION
Not available.

SECTION 10: ECOLOGICAL INFORMATION
Not available.

THE ABOVE INFORMATION IS BELIEVED TO BE CORRECT BUT DOES NOT PURPORT TO
BE ALL INCLUSIVE AND SHALL BE USED ONLY AS A GUIDE. INNOVATIVE RESEARCH,
INC. SHALL NOT BE HELD LIABLE FOR ANY DAMAGE RESULTING FROM HANDLING
OR FROM CONTACT WITH THE ABOVE PRODUCT.

COPYRIGHT 2008 MOLECULAR INNOVATIONS, INC.

LICENSE GRANTED TO MAKE UNLIMITED PAPER COPIES FOR INTERNAL USE ONLY