

DATA SHEET

For research use only. Not for use in humans.

Reagent:	Rhesus Macaque TRIM5 α Protein with N-Terminal Histidine Tag, Recombinant from Baculovirus
Catalog Number:	ARP-11230
Lot Number:	200581
Provided:	Each vial of ARP-11230 contains approximately 50 μ g of purified protein at 1.0 mg/mL in 50 mM Tris, pH 8.5 and 20 mM NaCl. Purity was >95% as determined by SDS-PAGE.
Description:	ARP-11230 is a full-length recombinant form of Rhesus macaque TRIM5 α protein produced in a baculovirus expression system and purified by nickel affinity chromatography and native preparative SDS-PAGE.
Special Characteristics:	The molecular weight of ARP-11230 is approximately 45 kilodaltons. ARP-11230 contains an N-terminal hexa-histidine tag and binds to murine monoclonal antibodies. Suggested applications include ELISA, western blot and immunofluorescent staining.
Recommended Storage:	ARP-11230 should be stored at -80°C or colder immediately upon arrival. Avoid freeze-thaw cycles as reagent degradation may result.
Contributors:	DAIDS/NIAID (produced by ImmunoDX, LLC)
Citation:	Acknowledgment for publications should read "The following reagent was obtained through BEI Resources, NIAID, NIH: Rhesus Macaque TRIM5 α Protein with N-Terminal Histidine Tag, Recombinant from Baculovirus, ARP-11230."
Biosafety Level: 1	Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the following publication: U.S. Department of Health and Human Services, Public Health Service, Centers for Disease Control and Prevention, and National Institutes of Health. Biosafety in Microbiological and Biomedical Laboratories (BMBL). Current Edition. Washington, DC: U.S. Government Printing Office.
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