Datasheet

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Rat Leukocyte Surface Antigen CD47 (CD47) Protein (Active)

Catalogue No.:abx692377

Rat CD47 Protein is a recombinant protein from Rat produced in HEK293 Cells. A DNA sequence encoding the rat CD47 (P97829-1) (Met1-Lys140) was expressed, fused with a polyhistidine tag at the C-terminus.

Target: Leukocyte Surface Antigen CD47 (CD47) Origin: Rat **Expression:** Recombinant **Tested Applications:** SDS-PAGE Host: HEK293 cells **Purity:** > 90% (SDS-PAGE) Storage: Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles. Validity: The validity for this protein is 12 months. **UniProt Primary AC:** P97829-1 (UniProt, ExPASy) Gene Symbol: CD47 **Molecular Weight:** 15.2 kDa **Sequence Fragment:** Met1-Lys140 Tag: C-terminal His tag **Buffer:** Lyophilized from sterile PBS, pH 7.4. Active **Activity: Endotoxin Level:** < 1.0 EU per µg of the protein as determined by the LAL method. Note: This product is for research use only.

Not for human consumption, cosmetic, therapeutic or diagnostic use.