Recombinant Rhesus monkey MAMU-DRA Protein, His-tagged

Cat. No. MAMU-DRA-356R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus monkey MAMU-DRA(Glu28~Ile232) fused with His tag at N-terminal was expressed in E. coli.
Species	Rhesus macaque
Source	E.coli
ProteinLength	Glu28~Ile232
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	24.6kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Reconstitution	Reconstitute in PBS or others

GENE INFORMATION

Gene Name	MAMU-DRA major histocompatibility complex, class II, DR alpha [Macaca mulatta]
Official Symbol	MAMU-DRA
Synonyms	DRA; HLA-DRA; DR-alpha; Mamu-DRA1
Gene ID	100187587
mRNA Refseq	NM_001134298
Protein Refseq	NP_001127770

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