

Recombinant Monkey C9H10orf54 Protein, Fc-tagged, Alexa Fluor 488 conjugated

Cat. No. C9H10orf54-1233RAF488 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Alexa Fluor 488 conjugated recombinant rhesus C10orf54 (NP_001177807.1) (Met1-Ala194) was expressed with the Fc region of human IgG1 at the C-terminus.
Species	Monkey
Source	HEK293
ProteinLength	400
Form	Lyophilized
Molecular Mass	The recombinant rhesus C10orf54 consists 400 amino acids and predicts a molecular mass of 44.9 kDa.
N-terminal Sequence Analysis	Phe 33
Endotoxin	< 1.0 EU/ µg of the protein as determined by the LAL method.
Purity	> 90 % as determined by SDS-PAGE
Characteristic	Disulfide-linked homodimer Labeled with Alexa Fluor 488 via amines Excitation Wavelength: 488 nm

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	Emission Wavelength: 515-545 nm
Stability	Samples are stable for up to 12 months from date of receipt at -70 centigrade.
Storage	Store it under sterile conditions at -20 to-70 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Storage Buffer	Lyophilized from sterile PBS, pH 7.4, 5%-8% trehalose and mannitol.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 µg/µL. Centrifuge the vial at 4 centigrade before opening to recover the entire contents.
Conjugation	Alexa Fluor 488

GENE INFORMATION

Gene Name	C9H10orf54 chromosome 9 open reading frame, human C10orf54 [<i>Macaca mulatta</i>]
Official Symbol	C9H10orf54
Synonyms	C9orf54; platelet receptor Gi24
Gene ID	709595
mRNA Refseq	NM_001190878
Protein Refseq	NP_001177807

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