

Recombinant Mouse Pvr Protein, Fc/His-tagged, Alexa Fluor 647 conjugated

Cat. No. Pvr-623MAF647 Lot. No. (See product label)

SPECIFICATION

Product Overview	Alexa Fluor 647 conjugated recombinant Mouse Pvr precursor (Met 1-Arg 345) (NP_081790.1), fused with the polyhistidine-tagged Fc region of human IgG1 at the C-terminus, was produced in Human Cell.
Species	Mouse
Source	HEK293
ProteinLength	566
Form	Lyophilized
Molecular Mass	The secreted recombinant mouse CD155/Fc is a disulfide-linked homodimer after removal of the signal peptide. The reduced monomer comprises 566 amino acids with a predicted molecular mass of 63 kDa. As a result of glycosylation, it migrates as an approximately 95-105 kDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU/ µg of the protein as determined by the LAL method.
Characteristic	Disulfide-linked homodimer Labeled with Alexa Fluor 647 via amines Excitation = 650 nm Emission = 668 nm

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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
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4 centigrade before opening to recover the entire contents.
Conjugation	Alexa Fluor 647

GENE INFORMATION

Gene Name	Pvr poliovirus receptor [Mus musculus]
Official Symbol	Pvr
Gene ID	21332

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