

Recombinant Full Length Mouse Complement Component C1Q Receptor(Cd93) Protein, His-Tagged

Cat. No. RFL24912MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Mouse Complement component C1q receptor(Cd93) Protein (O89103) (23-644aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Full Length of Mature Protein (23-644)
Form	Lyophilized powder
AA Sequence	ADSQAVVCEGTACYTAHWGKLSAAEAQHRCNENGGNLATVKSEEEARHVQQALT QLLKTKAPLEAKMGKFWIGLQREKGNCTYHDLPMRGFSWVGGGEDTAYSNWYKA SKSSCIFKRCVSLILDLSLTPHPSHLPKWHESPCGTPEAPGNSIEGFLCKFNFKGMC RPLALGGPGRVTYTTTPFQATTSSLEAVPFASVANVACGDEAKSETHYFLCNEKTPGI FHWGSSGPLCVSPKFGCSFNNGGCQQDCFEGGDGSFRCGCRPGFRLLDDLVTCA SRNPCSSNPCTGGGMCHSVPLSENYTCRCPSGYQLDSSQVHCVDIDECQDSPCA QDCVNTLGFSFHCECWVGYQPSGPKEEACEDVDECAAANSPCAQGCINTDGSFYCS CKEGYIVSGEDSTQCEDIDECSDARGNPCDSLFCNTDGSFRCGCPPGWELAPNGV FCSRGTVFSELPARPPQKEDNDDRKESTMPPTTEMPSSPSGSKDVSNAQTTLGLFV QSDIPTASVPLEIEIPSEVSDVWFELGTYLPTTSGHSPKTHEDSVSAHSDDTGQNL FYILGTVVAISLLLVLALGILYHKRRAKKEEIKEKKPQNAADSYSWVPERAESQAPEN QYSPTPGTDC

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Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	Cd93
Synonyms	Cd93; Aa4; C1qr1; C1qrp; Ly68; Complement component C1q receptor; C1q/MBL/SPA receptor; C1qR(p; C1qRp; Cell surface antigen AA4; Complement component 1 q subcomponent receptor 1; Lymphocyte antigen 68; Ly-68; CD antigen CD93
UniProt ID	O89103

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