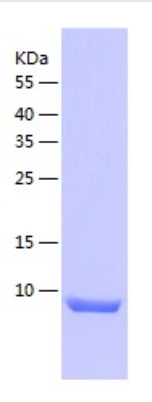
Exodus 2 (GM10591) Mouse Recombinant Protein

PRODUCT OVERVIEW

Product Name	Exodus 2 (Gm10591), Recombinant Protein
Full Product Name	Recombinant Mouse Exodus 2
Product Gene Name	Gm10591 recombinant protein
Product Synonym Names	6Ckine; Beta chemokine exodus-2; Beta-chemokine exodus-2; C-C motif chemokine 21; CCL 21; CCL21; CCL21_HUMAN; Chemokine (C-C motif) ligand 21; CKb 9; CKb9; ECL; Efficient Chemoattractant for Lymphocytes; Exodus2; MGC34555; OTTHUMP00000000526; OTTHUMP00000000527; SCYA 21; SCYA21; Secondary lymphoid tissue chemokine; Secondary lymphoid-tissue chemokine; SLC; Small inducible cytokine A21
Host	E Coli
Form/Format	Lyophilized from a 0.2um filtered solution in PBS with 5% trehalose, pH7.4
Purity/Purification	Greater than 95% by SDS-PAGE gel analyses
Preparation and Storage	Store at -20 degree C for 12 months as lyophilized; 2-8 degree C for 1 month under sterile conditions after reconstitution
Molecular Weight	14,584 Da
Sequence Positions	24-133
3D Structure	ModBase 3D Structure for P86792
Species	Mouse
Tag	His tag
Reconstitution	Sterile distilled water
ISO Certification	Manufactured in an ISO 13485:2003 and EN ISO 13485:2012 Certified Laboratory.
Applications Tested/Suitable for Gm10591 recombinant protein	Western Blot (WB), ELISA (EIA)
Related Product Information for Gm10591 recombinant protein	MBS7610269 is a recombinant protein targeting Gm10591. Also known as Recombinant Mouse Exodus 2. Host: E Coli.
Other Notes	Small volumes of Gm10591 recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



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SDS-Page

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Gm10591. It may not necessarily be applicable to this product.

NCBI GI #	317552256
NCBI GeneID	100504239
NCBI Accession #	P86792.1
UniProt Primary Accession #	P86792
UniProt Secondary Accession #	O09002; O09006; P84443; Q5M8M5; Q91V84
NCBI Official Full Name	C-C motif chemokine 21b
NCBI Official Synonym Full Names	predicted gene 10591
NCBI Official Symbol	Gm10591
NCBI Official Synonym Symbols	ENSMUSG00000073869
UniProt Protein Name	C-C motif chemokine 21b
UniProt Synonym Protein Names	6Ckine; Beta-chemokine exodus-2; Small-inducible cytokine A21b; Thymus-derived chemotactic agent 4; TCA4
Protein Family	C-C motif chemokine
UniProt Gene Name	Ccl21b
UniProt Synonym Gene Names	Scya21; Scya21b; TCA4
UniProt Entry Name	CC21B_MOUSE
NCBI Protein Information	predicted gene 10591
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