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Product Datasheet

Mouse XCL1 protein BYT-ORB419315

Article Name	Mouse XCL1 protein
Biozol Catalog Number	BYT-ORB419315
Supplier Catalog Number	orb419315
Alternative Catalog Number	BYT-ORB419315-100,BYT-ORB419315-5,BYT-ORB419315-500
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Mouse XCL1 protein spans the amino acid sequence from region 22-114aa. Purity: > 97% as determined by SDS-PAGE and HPLC....
Molecular Weight	10.1 kDa
UniProt	P47993
Buffer	Lyophilized from a 0.2 µm filtered PBS, pH 7.4
Source	Mus musculus (Mouse)
Purity	> 97% as determined by SDS-PAGE and HPLC.
Form	Lyophilized powder
Sequence	VGTEVLEESSCVNLQTQRLPVQKIKTYIIWEGAMRAVIFVTKRGLKICADPEAK WVKAAIKTVDGRASTRKNMAETVPTGAQRSTSTAITLTG

Application Notes	Biological Origin: Mus musculus (Mouse). Biological Activity: Fully biologically active when compared to standard. The ED50 as determined by a chemotaxis bioassay using human XCR1 transfected murine BaF3 cells is less than 100 ng/ml, corresponding to a specific activity of $> 1.0 \times 10^4$ IU/mg. Application Notes: Tag Info: NO-taggedExpression Region: 22-114aaSequence Info: Full Length of Mature Protein
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