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Product Datasheet

Rat XCL1 protein BYT-ORB419316

Article Name	Rat XCL1 protein
Biozol Catalog Number	BYT-ORB419316
Supplier Catalog Number	orb419316
Alternative Catalog Number	BYT-ORB419316-100,BYT-ORB419316-5,BYT-ORB419316-500
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Rat XCL1 protein spans the amino acid sequence from region 22-114aa. Purity: > 97% as determined by SDS-PAGE and HPLC....
Molecular Weight	10.0 kDa
UniProt	P51672
Buffer	Lyophilized from a 0.2 µm filtered PBS, pH 7.4
Source	Rattus norvegicus (Rat)
Purity	> 97% as determined by SDS-PAGE and HPLC.
Form	Lyophilized powder
Sequence	VGTEVLQESICVSLRTQRLPVQKIKTYTIKEGAMRAVIFVTKRGLRICADPQAK WVKTAIKTVDGRASASKSKAETIPTQAQRSASTAVTLTG

Application Notes	Biological Origin: Rattus norvegicus (Rat). 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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