

## Product Datasheet

# Recombinant Human Lymphotactin protein(XCL1) (Active) (orb1650492)

<b>Catalog Number</b>	orb1650492
<b>Category</b>	Proteins
<b>Description</b>	Recombinant Human Lymphotactin protein(XCL1) (Active)
<b>Tag</b>	NO-tagged
<b>Form/Appearance</b>	0.2 ?m filtered PBS, pH 7.4 ,lyophilized
<b>Purity</b>	>98% as determined by SDS-PAGE and HPLC.
<b>Protein Sequence</b>	GSEVSDKRTC VSLTTQRLPV SRIKTYTITE GSLRAVIFIT KRGLKVCADP QATWVRDVVR SMDRKSNTRN NMIQTKPTGT QQSTNTAVTL TG
<b>UniProt ID</b>	<b>P47992</b>
<b>MW</b>	10.2 kDa
<b>Expression System</b>	E.Coli
<b>Biological Activity</b>	Fully biologically active when compared to standard. The biological activity determined by a chemotaxis bioassay using human T-lymphocytes is in a concentration of 10-100 ng/ml.
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Note</b>	For research use only
<b>Expiration Date</b>	6 months from date of receipt.

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