

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK  
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

## **C-X3-C Motif Chemokine Ligand 1 (CX3CL1) Protein**

Catalogue No.: abx261532

Fractalkine (CX3CL1) Protein (recombinant) is a chemokine.

<b>Target:</b>	C-X3-C Motif Chemokine Ligand 1 (CX3CL1)
<b>Host:</b>	E. coli
<b>Purity:</b>	> 97.0%
<b>Form:</b>	Lyophilized
<b>Reconstitution:</b>	It is recommended to reconstitute the lyophilized Fractalkine in sterile 18M $\Omega$ -cm H <sub>2</sub> O not less than 100 $\mu$ g/ml, which can then be further diluted to other aqueous solutions.
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Fractalkine should be stored desiccated below -18 °C. Upon reconstitution Fractalkine should be stored at 4 °C between 2-7 days and for future use below -18 °C. Avoid repeated freeze/thaw cycles.
<b>Expression:</b>	Recombinant
<b>Swiss Prot:</b>	<a href="#">O55145</a>
<b>Sequence:</b>	QHLGMTKCNITCHKMTSPIPVLLIHYQLNQESCGKRAII LETRQHRHFCADPKEKWVQD AMKHLDHQTAALTRNG
<b>Biological Activity:</b>	Determined by its ability to chemoattract human monocytes using a concentration range of 5.-1. ng/ml, corresponding to a specific activity of 1,-2,units/mg.
<b>Note:</b>	This product is for research use only.