

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



LAG-1 (CCL4L1) Protein

Catalogue No.:abx260659

Human LAG-1 (CCL4L1) Protein (recombinant) is a chemokine.

Target:	LAG-1
Origin:	Human
Host:	E. coli
Purity:	> 95.0%
Form:	Lyophilized
Reconstitution:	It is recommended to reconstitute the lyophilized LAG-1 in sterile 18M-cm H2O not less than 100 µg/ml, which can then be further diluted to other aqueous solutions.
Conjugation:	Unconjugated
Storage:	LAG-1 should be stored desiccated below -18 °C. Upon reconstitution CCL4L1 should be stored at 4 °C between 2-7 days and for future use below -18 °C. Avoid repeated freeze/thaw cycles.
Expression:	Recombinant
Swiss Prot:	<u>Q8NHW4</u>
Sequence:	APMGSDPPTA CCFSYTARKL PRNFVVDYYE TSSLCSQPAV VFQTKRGKQV CADPSESWVQ EYVYDLELN.
Biological Activity	: The ED50 as determined by a cell proliferation assay using human CCR5 transfected murine BaF3 cells is less than 2.0 ng/ml, corresponding to a specific activity of > 5.0 × 105 IU/mg.
Note:	This product is for research use only.