# **Product Datasheet**

# Mouse XCL1/Lymphotactin ELISA Kit (Chemiluminescence) NBP2-68055

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

www.novusbio.com

J,

technical@novusbio.com

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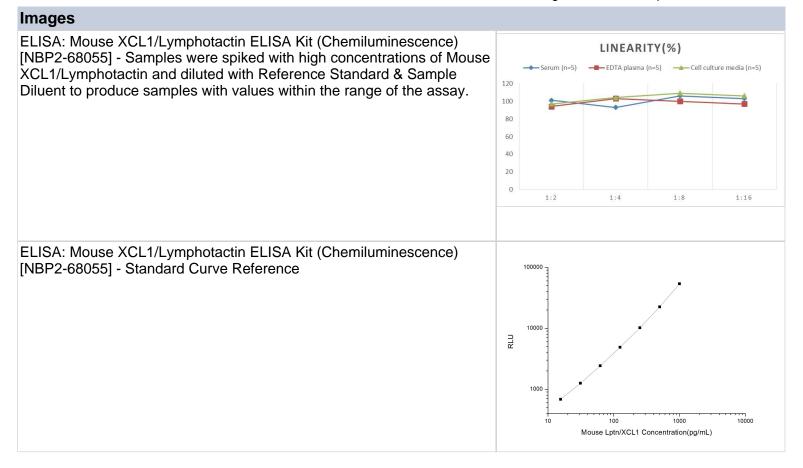
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#### NBP2-68055

Mouse XCL1/Lymphotactin ELISA Kit (Chemiluminescence)

| Product Information          |   |
|------------------------------|---|
| Unit Size                    | 1 Kit   |
| Concentration                | Concentration is not relevant for this product. Please see the protocols for proper use of this product.  |
| Storage                      | Storage of components varies. See protocol for specific instructions.   |
| Product Description          |   |
| Gene ID                      | 6375  |
| Gene Symbol                  | XCL1  |
| Species                      | Mouse   |
| Specificity/Sensitivity      | This kit recognizes Mouse Lptn/XCL1 in samples. No significant cross-reactivity or interference between Mouse Lptn/XCL1 and analogues was observed.   |
| Kit Components               | Micro CLIA Plate (Dismountable), Reference Standard, Concentrated<br>Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample<br>Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated<br>Wash Buffer (25x), Substrate Reagent A, Substrate Reagent B, Plate Sealer,<br>Product Manual |
| Standard Curve Range         | 15.63-1000 pg/mL  |
| Sensitivity                  | 9.38 pg/mL  |
| Inter Assay                  | CV% < 8.75%   |
| Intra Assay                  | CV% < 8.89%   |
| Assay Type                   | Sandwich-CLIA   |
| Spiking Recovery             | 88-103%   |
| Suitable Sample Type         | Serum, plasma and other biological fluids   |
| Sample Volume                | 100 uL  |
| Product Application Details  |   |
| Applications                 | ELISA   |
| <b>Recommended Dilutions</b> | ELISA   |
|                              |   |





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# Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

# **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

## **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

### Products Related to NBP2-68055

| NBP2-34948-5ug | Recombinant Human XCL1/Lymphotactin Protein |
|----------------|---|
| 210-TA-005     | TNF-alpha [Unconjugated]                    |
| AF486          | XCL1/Lymphotactin Antibody [Unconjugated]   |
| M6000B-1       | IL-6 [HRP]                                  |
|                |   |

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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