## **Product Datasheet**

### Recombinant Human 2B4/CD244/SLAMF4 Protein H00051744-G01

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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#### H00051744-G01

Recombinant Human 2B4/CD244/SLAMF4 Protein

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 10 ug  |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| Storage                     | Store at -80C. Avoid freeze-thaw cycles.   |
| Preservative                | No Preservative  |
| Buffer                      | 0  |
| Product Description         |  |
| Description                 | An un-tagged recombinant protein corresponding to the amino acids 1-365 of Human CD244 full-length ORF   |
|                             | Source: Wheat Germ (in vitro)  |
|                             | Amino Acid   |
|                             | Sequence:<br>MLGQVVTLILLLLLKVYQGKGCQGSADHVVSISGVPLQLQPNSIQTKVDSIAWK<br>KLLPSQNGFHHILKWENGSLPSNTSNDRFSFIVKNLSLLIKAAQQQDSGLYCLE<br>VTSISGKVQTATFQVFVFDKVEKPRLQGQGKILDRGRCQVALSCLVSRDGNVS<br>YAWYRGSKLIQTAGNLTYLDEEVDINGTHTYTCNVSNPVSWESHTLNLTQDCQ<br>NAHQEFRFWPFLVIIVILSALFLGTLACFCVWRRKRKEKQSETSPKEFLTIYEDV<br>KDLKTRRNHEQEQTFPGGGSTIYSMIQSQSSAPTSQEPAYTLYSLIQPSRKSGS<br>RKRNHSPSFNSTIYEVIGKSQPKAQNPARLSRKELENFDVYS |
| Gene ID                     | 51744  |
| Gene Symbol                 | CD244  |
| Species                     | Human  |
| Reactivity Notes            | Human  |
| Preparation Method          | in vitro wheat germ expression system with proprietary liposome technology   |
| Notes                       | This product is produced by and distributed for Abnova, a company based in Taiwan.   |
| Product Application Details |  |
| Applications                | Immunoaffinity Purification  |
| Recommended Dilutions       | Immunoaffinity Purification  |
| Application Notes           | In Vitro Wheat Germ System + Liposome Technology offers significant<br>advantages over commonly used protein expression platforms:<br>Higher Yield<br>Greater Stability<br>High Expression Success Rate<br>Native Protein Conformation   |
|                             | This protein has not yet been tested for use in functional studies and/or compound screening.<br>All experiments requiring biological activity of the protein will not be backed by the Novus Guarantee or be eligible for the Innovator's Reward <sup>™</sup> and must be undertaken at the customer's own risk.  |





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#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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