

Version 01

Update: 05/24/2021

Certificate of Analysis

Product Information

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|--------------------|--|
| Product Name: | 2B4/CD244 Fc Chimera, Human |
| Cat. No.: | Z03445 |
| Lot No.: | B60031709 |
| Size: | 50µg / 100µg / 1mg |
| Storage Condition: | Lyophilized recombinant 2B4/CD244 remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, 2B4/CD244 should be stable up to 1 week at 4°C or up to 3 months at -20°C. For long term storage it is recommended that a carrier protein (example 0.1% BSA) be added. Avoid repeated freeze-thaw cycles. |

Quality Results

| Test Items | Specifications | Results |
|---------------------|--|-----------|
| Physical Appearance | White Freeze-dried Powder | Conformed |
| Purity (SDS-PAGE) | > 95% as analyzed by reducing SDS-PAGE | Conformed |
| Molecular Weight | ~73.6 kDa, on SDS-PAGE under reducing conditions | Conformed |
| Endotoxin Level | < 1 EU/µg of protein by gel clotting method | Conformed |

Caution:

For laboratory use only. Not for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188

Date: 06/08/2021**Approved by:** Dandan Yao**Quality Department**

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.