

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Anti-Hu CD83 PE-Cy(TM)5, Clone: [HB15e], PE/Cy5, Monoclonal EXB-T8-677-T025

Article Name	Anti-Hu CD83 PE-Cy(TM)5, Clone: [HB15e], PE/Cy5, Monoclonal
Biozol Catalog Number	EXB-T8-677-T025
Supplier Catalog Number	T8-677-T025
Alternative Catalog Number	EXB-T8-677-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Primate, Human
Immunogen	Human CD83-transfected Cos cells
Conjugation	PE/Cy5
Product Description	CD83 is a 40-45 kDa heavily glycosylated type I cell surface glycoprotein of immunoglobulin family. It is expressed on the surface of mature dendritic cells, Langerhans cells in the skin, and interdigitating reticulum cells in the lymphoid tissues. L
Clonality	Monoclonal
Clone Designation	[HB15e]
Isotype	IgG1, kappa
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.