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## Product Datasheet

### CD8 PE-Cyanine 7, Clone: [OKT8], Monoclonal CBT-100684

Article Name	CD8 PE-Cyanine 7, Clone: [OKT8], Monoclonal
Biozol Catalog Number	CBT-100684
Supplier Catalog Number	100684
Alternative Catalog Number	CBT-100684-25
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Human peripheral blood T lymphocytes
Conjugation	PE/Cy7
Product Description	Clone OKT8, a mouse monoclonal antibody, binds with a 32-34 kDa type I transmembrane glycoprotein known as CD8 a member of the immunoglobulin superfamily. OKT8 binds to CD8alpha, which forms either a homodimer or a heterodimer with CD8beta. It is exp...
Clonality	Monoclonal
Clone Designation	[OKT8]
Isotype	IgG2a,k
NCBI	<a href="#">925</a>
UniProt	<a href="#">P01732</a>

Buffer	PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide
Purity	>95%
Formula	0.09% sodium azide, 0.2% BSA (w/v), PBS pH 7.2
Target	CD8
Antibody Type	Primary Antibody