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## Product Datasheet

### FlowMAb FITC anti-human CD19, IgG1, Clone: [4G7], Mouse, Monoclonal BXC-FM0281-FITC-100MCG-INDUSTRIAL

Article Name	FlowMAb FITC anti-human CD19, IgG1, Clone: [4G7], Mouse, Monoclonal
Biozol Catalog Number	BXC-FM0281-FITC-100MCG-INDUSTRIAL
Supplier Catalog Number	FM0281-FITC-100mcg
Alternative Catalog Number	BXC-FM0281-FITC-100MCG-100UG
Manufacturer	Bio X Cell
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Human chronic lymphocytic leukemia (CLL) cells
Clonality	Monoclonal
Concentration	Lot specific, typically between 4-11 mg/ml
Clone Designation	[4G7]
Molecular Weight	150 kDa
Isotype	IgG1
Pubmed	<a href="https://pubmed.ncbi.nlm.nih.gov/26307524" rel="nofollow" target="_blank">26307524</a>
Purity	>95%, Determined by SDS-PAGE
Formula	PBS, pH 7.0, Contains no stabilizers or preservatives

Target	CD19
Application Notes	Flow cytometry, Functional assays, Immunofluorescence, Chimeric antigen receptor construction (see Poirrot, L., et al. reference)