

Product Data Sheet

Fc gamma RIIB/CD32b Protein, Cynomolgus (217a.a, HEK293, His)

Cat. No.:	HY-P76800	
Synonyms:	Low Affinity Immunoglobulin Gamma Fc Region Receptor II-b; IgG Fc Receptor II-b; CDw32; Fc- Gamma RII-b; Fc-Gamma-RIIb; FcRII-b; CD32; FCGR2B; FCG2; IGFR2	
Species:	Cynomolgus	
Source:	HEK293	
Accession:	Q8SPW3 (M1-P217)	
Gene ID:	102139530	
Molecular Weight:	28-33 kDa	

PROPERTIES	
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Biological Activity	Measured by its binding ability in a functional ELISA.Immobilized cynoCD32B-His at 10 μg/mL (100 μl/well) can bind biotinylated human IgG1, The EC ₅₀ of biotinylated human IgG1 is 0.17-0.41 μg/mL.
Appearance	Solution
Formulation	Supplied as a 0.2 μm filtered solution of PBS, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconsititution	N/A.
Storage & Stability	Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
Shipping	Shipping with dry ice.

Caution: Product has not been fully validated for medical applications. For research use only.

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