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Recombinant human Fc gamma RIIIB / CD16b (NA2) Protein; C-His (HEK293)

Catalog Number:	bs-43215P
Concentration:	>1mg/ml
Species:	Human
AA Seq:	17-200/233
Predicted MW:	23.2
Tags:	C-His
Endotoxin:	Not analyzed
Purity:	>90% as determined by SDS-PAGE
Purification:	AC
Form:	Lyophilized or Liquid
Storage:	PBS (pH=7.4).
	Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.
Background:	The protein encoded by this gene is a low affinity receptor for the Fc region of gamma
	immunoglobulins (IgG). The encoded protein acts as a monomer and can bind either
	monomeric or aggregated IgG. This gene may function to capture immune complexes in the
	peripheral circulation. Several transcript variants encoding different isoforms have been
	found for this gene. A highly-similar gene encoding a related protein is also found on
	chromosome 1. [provided by RefSeq, Aug 2012]

VALIDATION IMAGES



The purity of the protein is greater than 90% as determined by reducing SDS-PAGE.