

# Recombinant Human Fcγ RIIb/CD32b Protein (Fc Tag)

RPES8358



## Product Information

<b>Product SKU:</b>	RPES8358	<b>Expression Host:</b>	Mammalian	<b>Size:</b>	20µg
<b>Tag:</b>	C-Fc	<b>Reactivity:</b>	Human	<b>Accession:</b>	P31994

## Additional Information

<b>Calculated MW:</b>	43.9 kDa	<b>Observed MW:</b>	50 kDa
<b>Sequence:</b>	Ala46-Pro217		

## Protein Information

**Background:** -

**Synonyms:** FCG, CDw, Fcgr, IGFR, FCGR2B, CD32, CD32B, FCG2, FCGR2, IGFR2, CDw32, Fc-gamma-RIIb, FcRII-b, Low affinity immunoglobulin gamma Fc region receptor II-b, IgG Fc receptor II-b, Fc-gamma RII-b, CD32 antigen, Fc fragment of IgG, Fc gamma receptor IIB, Fc gamma RII, Fc gamma RIIb, FCG2B, Fc-gamma RII, FCRII, FcγR II, IgG Fc receptor II beta, low affinity II, low affinity IIb, Low affinity immunoglobulin gamma Fc region receptor II, Ly-17, Lym 1, Lymphocyte antigen 17, receptor, receptor (CD32), receptor for, receptor for (CD32)

**Endotoxin:** < 1.0 EU/mg of the protein as determined by the LAL method

**Formulation:** Lyophilized from a 0.2 µm filtered solution in PBS with 5% Trehalose and 5% Mannitol.

**Purity:** > 90% as determined by reducing SDS-PAGE.

**Bio-Activity:** Not validated for activity

Contact Details | Dublin, Ireland

Email: [techsupport@assaygenie.com](mailto:techsupport@assaygenie.com) | Web: [www.assaygenie.com](http://www.assaygenie.com)

Copyright © 2024 Assay Genie Ltd, All Rights Reserved. All information / detail is correct at time of going to print.

**Storage:**

Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.