Recombinant Human FCGR1 Overexpression Lysate(Met 1-Pro 288)

Cat. No. FCGR1-2562HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FCGR1 Overexpression Lysate(NP_000557.1) (Met 1-Pro 288) was expressed in HEK293, fused with a polyhistidine tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	Met 1-Pro 288
Form	Modified RIPA Lysis Buffer: 50 mM Tris-HCl pH 7.4, 150 mM NaCl, 1mM EDTA, 1% Triton X-100, 0.1% SDS, 1% Sodium deoxycholate, 1mM PMSF.
Molecular Mass	The recombinant human CD64A consists of 284 amino acids and has a predicted molecular mass of 32 kDa. In SDS-PAGE under reducing conditions, the apparent molecular mass of the recombinant human CD64A is approximately 45-60 kDa due to glycosylation.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	1. Centrifuge the tube for a few seconds and ensure the pellet at the bottom of the tube. 2. Re-dissolve the pellet using 200μL pure water and boil for 2-5 min.

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