Recombinant Human IG1

Cat. No. IG1-002H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human IgG1 Fc region , Pro100-Lys 330, containing the hinge sequence
Species	Human
Source	HEK293
ProteinLength	100- a.a.
Form	Lyophilized from 0.2μm-filtered solution in PBS.
Molecular Mass	26 KDa (monomer)
AA Sequence	Human IgG1 Fc region , Pro100-Lys 330, containing the hinge sequence
Endotoxin	<0.06 eu/μg="" as="" determined="" by="" lal="">
Purity	>98%, by SDS-PAGE under reducing conditions.
Applications	This product should be used as the control protein in the activity test of chimeric protein of Human target protein and Human IgG-Fc domain.
Stability	Stable for at least 1 year after receipt when stored at -20°C. Working aliquots are stable for up to 3 months when stored at -20°C.
Reconstitution	Reconstitute at 100μg/ml in sterile PBS.

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Warning	Avoid freeze/thaw cycles.

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