

Recombinant Human IGHE Protein (Arg215-Lys428), C-Fc tagged

Cat. No. IGHE-3718H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human IGHE (Arg215-Lys428) fused with the C-terminal Fc tag was expressed in mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Arg215-Lys428
Description	Predicted to enable antigen binding activity and immunoglobulin receptor binding activity. Predicted to be involved in several processes, including activation of immune response; defense response to other organism; and phagocytosis. Predicted to be located in extracellular region. Predicted to be part of immunoglobulin complex, circulating. Predicted to be active in external side of plasma membrane.
Form	Lyophilized powder/frozen liquid
Molecular Mass	52.08 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8

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centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

Storage Buffer Supplied as solution form in PBS, pH 7.4.

Reconstitution Reconstitute in sterile water for a stock solution.

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [IGHG Immunoglobulin heavy constant epsilon \[Homo sapiens \(human\) \]](#)

Official Symbol [IGHG](#)

Synonyms IGHG; Immunoglobulin heavy constant epsilon;

Gene ID [3497](#)

MIM [147180](#)

UniProt ID [P01854](#)

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