Recombinant Human IGHE Protein (Ala210-Lys428), C-His tagged

Cat. No. IGHE-3715H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human IGHE (Ala210-Lys428) protein fused with the C-His tag was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Ala210-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.
Molecular Mass	25.43 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 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

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Storage Buffer	Supplied as solution form in PBS pH 7.5. or lyophilized from PBS pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	IGHE Immunoglobulin heavy constant epsilon [Homo sapiens (human)]
Official Symbol	IGHE
Synonyms	IGHE; Immunoglobulin heavy constant epsilon;
Gene ID	3497
MIM	147180
UniProt ID	P01854

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