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Produktinformation



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

IGHE (Human) Recombinant Protein

Catalog Number: P9730

Regulation Status: For research use only (RUO)

Product Description: Human IGHE (P01854, 209 a.a. - 428 a.a.) partial recombinant protein with His and Avi tag at C-terminus expressed in HEK293 cells.

Sequence:

CADSNPRGVSAYLSPFDLFIKRSPTITCLVVDLAPS
KGTVNLTWRSRSGKPVNHSTRKEEKQRNGTLTVTSTL
PVGTRDWIEGETYQCRVTHPHLPRALMRSTTKTSGPR
AAPEVYAFATPEWPGSRDKRTLACLIQNFMPEDISVQ
WLHNEVQLPDARHSTTQPRKTKGSGFFVFSRLEVTRA
EWEQKDEFICRAVHEAASPSQTVQRAVSVNPGL

Host: Human

Theoretical MW (kDa): 27.8

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Lyophilized

Preparation Method: Mammalian cell (Expi293, high-yield transient HEK293) expression system

Purity: > 95% as determined by Tris-Bis PAGE; > 95% as determined by HPLC

Endotoxin Level: < 1 EU per 1 ug of protein (determined by LAL method)

Activity: The EC₅₀ was 7.0 ng/mL, measured by ELISA at 0.5 ug/mL.

Recommend Usage: Biological Activity

ELISA

SDS-PAGE

The optimal working dilution should be determined by the end user.

Storage Buffer: Lyophilized from sterile distilled Water is > 100 ug/mL

Storage Instruction: Store at 2°C to 8°C for 1 week.

For long term storage, aliquot and store at -20°C to -80°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 3497

Gene Symbol: IGHE

Gene Alias: IgE