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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SIGLEC10 (Human) Recombinant Protein (Biotin)

Catalog Number: P10488

Regulation Status: For research use only (RUO)

Product Description: Human SIGLEC10 (Q96LC7-1, Met17-Thr546) partial recombinant protein with His-Avi tag at the C-Terminus expressed in HEK293 cells.

Sequence: Met17-Thr546

Host: Human

Theoretical MW (kDa): 62.64

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

Form: Lyophilized

Conjugation: Biotin

Preparation Method: Mammalian cell (HEK293) expression system

Purity: > 95% by Tris-Bis PAGE
> 95% by HPLC

Endotoxin Level: < 0.1 EU per 1 ug as determined by the LAL method.

Activity: The EC₅₀ was 9.1 ng/mL, measured by ELISA at 2 ug/mL.

Recommend Usage: Biological Activity

ELISA

Tris-Bis PAGE

SEC-HPLC

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

Storage Buffer: Lyophilized from 0.22 um filtered solution in 20 mM Tris, 150 mM NaCl, 200 mM L-Arginine, pH 8.0. (8% trehalose).

Storage Instruction: Store at -20°C for 12 months. After reconstitution, store at 4°C for 2-7 days, or store at

-80°C for 3-6 months.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 89790

Gene Symbol: SIGLEC10

Gene Alias: MGC126774, PRO940, SIGLEC-10, SLG2

Gene Summary: SIGLECs are members of the immunoglobulin superfamily that are expressed on the cell surface. Most SIGLECs have 1 or more cytoplasmic immune receptor tyrosine-based inhibitory motifs, or ITIMs. SIGLECs are typically expressed on cells of the innate immune system, with the exception of the B-cell expressed SIGLEC6 (MIM 604405).[supplied by OMIM]