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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



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

CD22 (Human) Recombinant Protein

Catalog Number: P10586

Regulation Status: For research use only (RUO)

Product Description: Human CD22 partial recombinant protein with His tag expressed in HEK293 cells.

Sequence:

DSSKWVFEHPETLYAWEGACVWIPCTYRALDGDLESF
ILFHNPEYNKNTSKFDGTRLYESTKDGKVPSEQKRVQ
FLGDKNKNTLSIHPVHLNDSGQLGLRMESKTEKWME
RIHLNVSERPFPPHIQLPPEIQESQEVTLTCLNFSCYG
YPIQLQWLLEGVPMRQAAVTSTSLTIKSVFTRSELKFS
PQWSHHGKIVTCQLQDADGKFLSNDTVQLNVKHTPKL
EIKVTPSDAIVREGDSVTMTCEVSSSNPEYTTVSWLKD
GTSLKKQNTFTLNLREVTKDQSGKYCCQVSNDVGPG
RSEEVFLQVQYAPEPSTVQILHSPAVEGSQVEFLCMS
LANPLPTNYTWYHNGKEMQGRTEEKVHIPKILPWHAG
TYSCEAENILGTGQRGPGAELDVQYPPKKVTTVIQNP
MPIREGDTVTLSCNYNSSNPSVTRYEWKPHGAWEED
SLGVLKIQNVGWDNTTIACAACNSWCSWASPVALNVQ
YAPRDVVRVRKIKPLSEIHSGNSVSLQCDFSSSHPKVEVQ
FFWEKNGRLLGKESQLNFDSISPEDAGSYSCWVNNSI
GQTASKAWTLEVLYAPRRLRVSMSPGDQVMGKSAT
LTCESDANPPVSHYTWFDWNNQSLPYHSQKLRLEPV
KVQHSGAYWCQGTNSVGKGRSPLSTLTVYYSPEITGR
R

Host: Human

Theoretical MW (kDa): 75.98

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 (HEK293)
expression system

Purification: Ni-NTA chromatography

Purity: > 95% by SDS-PAGE

Endotoxin Level: < 0.1 EU/ ug of protein by the LAL
method.

Recommend Usage: SDS-PAGE

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

Storage Buffer: Lyophilized from filtered PBS, pH 7.4.

Storage Instruction: Store at -20°C for 12 months in
lyophilized state.

After reconstitution with deionized water, store at -20 or
-80°C for 1 month.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 933

Gene Symbol: CD22

Gene Alias: FLJ22814, MGC130020, SIGLEC-2,
SIGLEC2