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Produktinformation



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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

Fcgr1 (Mouse) Recombinant Protein

Catalog Number: P10638

Regulation Status: For research use only (RUO)

Product Description: Mouse Fcgr1 partial recombinant protein with His tag at the C-terminus expressed in CHO cells.

Sequence:

EVVNATKAVITLQPPWVSIFQKENVTWCEGPHLPD
SSTQWFINGTAVQISTPSYSIPEASFQDSGEYRCQIGS
SMPSPDVQLQIHNDWLLQASRRVLTEGEPLALRCHG
WKNKL VYNNVVFYRNGKSFQFSSDSEVAILKTNLSHSGI
YHCSGTGRHRYTSAGVSITVKELFTTPVLRASVSSPFP
EGSLVTLNCETNLLLQRPGLQLHFSFYVGSKILEYRNT
SSEYHARAEREDAGFYWCEVATEDSSVLKRSPELEL
QVLGPQSSAP

Host: Mammals

Theoretical MW (kDa): 31.25

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 (CHO)
expression system

Purification: Ni-NTA chromatography

Purity: > 95% as determined 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 a 0.2 um filtered
solution of 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: 2209

Gene Symbol: FCGR1A

Gene Alias: CD64, CD64A, FCRI, FLJ18345, IGFR1

Gene Summary: This gene encodes a protein that plays
an important role in the immune response. This protein
is a high-affinity Fc-gamma receptor. The gene is one of
three related gene family members located on
chromosome 1. [provided by RefSeq]