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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

Flt3l (Mouse) Recombinant Protein

Gene Symbol: Flt3l

Catalog Number: P8645

Gene Alias: Flt3lg, Ly72L

Regulation Status: For research use only (RUO)

Product Description: Mouse Flt3l recombinant protein expressed in *Escherichia coli*.

Sequence:

MTPDCYFSHSPISSNFKVKFRELTDHLLKDYPVTAVN
LQDEKHCKALWSLFLAQRWIEQLKTVAGSKMQTLLED
VNTEIHFTSCTFQPLPECLRFVQTNISHLLKDTCTQLL
ALKPCIGKACQNFSRCLEVQCQPDSSTLLPPRSPIALE
ATELPEPRPRQ

Host: *Escherichia coli*

Theoretical MW (kDa): 18.6

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

Form: Lyophilized

Preparation Method: *Escherichia coli* expression
system

Purification: chromatographic

Purity: > 95% as determined by SDS-PAGE.

Activity: ED₅₀ is 4.95 ng/mL, measured by the dose-
dependent proliferation of mouse AML5 cells,
corresponding to a specific activity of 2.0 x 10⁵ units/mg.

Storage Buffer: Lyophilized from a solution containing
10 mM sodium phosphate, pH 7.5. Reconstitute the
lyophilized powder in ddH₂O to 100 ug/mL.

Storage Instruction: Lyophilized protein at room
temperature for 3 weeks, should be stored at -20°C.
Protein aliquots at 4°C for 2-7 days and should be stored
at -20°C to -80°C. For long term storage it is
recommended to add a carrier protein (0.1% HSA or
BSA).
Avoid repeated freeze/thaw cycles.

Entrez GeneID: 14256