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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

FLT3LG (Human) Recombinant Protein

Entrez GeneID: 2323

Gene Symbol: FLT3LG

Gene Alias: FL

Catalog Number: P8643

Regulation Status: For research use only (RUO)

Product Description: Human FLT3LG recombinant protein expressed in HEK293 cells.

Sequence:

TQDCSFQHSPISSDFAVKIRELSYLLQDYPVTVASNL
QDEELCGGLWRLVLAQRWMERLKT VAGSKMQGLLER
VNTEIHFVTKCAFQPPPSCLR FVQTNISRLQETSEQL
VALKPWITRQNF SRCLELQCQPD SSTLPPWSPRPLE
ATAPTAPQP

Host: Human

Theoretical MW (kDa): 24-30

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 (HEK 293)
expression system

Purification: chromatographic

Purity: > 95% as determined by (a) RP-HPLC.(b) SDS-
PAGE.

Activity: ED₅₀ is 0.56 ng/mL, measured by the dose-
dependent stimulation of the proliferation of the human
acute myeloid leukemia cell line OCI-AML5.

Storage Buffer: Lyophilized from a solution containing
1X PBS. 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.