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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

EGFL6 (Human) Recombinant Protein

Catalog Number: P8556

Regulation Status: For research use only (RUO)

Product Description: Human EGFL6 (Q8IUX8) recombinant protein with His-tag at C-terminal expressed in HEK293 cells.

Host: Human

Theoretical MW (kDa): 55

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

Form: Lyophilized

Preparation Method: HEK 293T cell expression system

Purity: > 95% by SDS-PAGE

Activity: The activity of EGFL6 is determined by the ability of the immobilized protein to support adhesion of NIH-3T3 mouse embryonic fibroblast cells. The expected ED₅₀ for this effect is 1-5 ug/mL.

Storage Buffer: Lyophilized from 20mM MES and 500mM NaCl, pH 6.0 with 5% Trehalose.

Storage Instruction: Store at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles.

Entrez GeneID: 25975

Gene Symbol: EGFL6

Gene Alias: DKFZp564P2063, MAEG, W80

Gene Summary: This gene encodes a member of the epidermal growth factor (EGF) repeat superfamily. Members of this superfamily are characterized by the presence of EGF-like repeats and are often involved in the regulation of cell cycle, proliferation, and developmental processes. The gene product contains a signal peptide, suggesting that it is secreted; an EGF

repeat region consisting of 4 complete EGF-like repeats and 1 partial EGF-like repeat, 3 of which have a calcium-binding consensus sequence; an arg-gly-asn integrin association motif; and a MAM domain, which is believed to have an adhesive function. This gene is expressed early during development, and its expression has been detected in lung and meningioma tumors. [provided by RefSeq]