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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

Eng (Mouse) Recombinant Protein

Catalog Number: P8563

Regulation Status: For research use only (RUO)

Product Description: Mouse Eng (Q63961)
recombinant protein with His-tag at C-terminal
expressed in *Baculovirus*.

Sequence:

MDRGVLPITLLFVIYSFVPTTGLAERVGCDLQPVDP
RGEVTFTTSQVSEGCVAQAANAVREVHVLFLDFPGML
SHLELTQASKQNGTETQEVFLVLSNKNVFKFQAP
EIPHLHAYDSSLVIFQGQPRVNITVPLSLTSRKQILDWA
ATKGAITSIAALDDPQSIVLQLGQDPKAPFLCLPEAHKD
MGATLEWQPRAQTPVQSCRLEGVSGHKEAYILRILPG
SEAGPRTVTVMELSGDAILHGPYPVSWFIDIN
HSMQILTTEGEYSVKIFPGSKVKGVELPDTPQGLIAEAR
KLNASIVTSFVELPLVSNVSLRASSCGGVFQTTAPVV
TTPPKDTCSPVLLMSLIQPKCGNQVMTLALNKKHVQTL
QCTITGLTFWDSSCAEDTDDHLVLSSAYSSCGMKVT
AHVVSNEVIISFSPSGSPPLRKKVQCIDMDSLQGLGLYL
SPHFLQASNTIELGQAFVQVSVSPLTSEVTVQLDSCH
LDLGPEGDMVELIQSRTAKGSCVTLLSPSPEGDPFRFS
FLLRVYMPVPTAGTLSCNLALRPSTLSQEVYKTVSMR
LNIVSPDLS.

Host: *Nicotiana benthamiana*

Theoretical MW (kDa): 61

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

Form: Lyophilized

Preparation Method: *Baculovirus* expression system

Purity: > 95% by HPLC and SDS PAGE

Activity: Measured by the ability to bind with rhTGF-
beta RII/Fc in a functional ELISA. Optimal dilutions
should be determined by each laboratory for each
application.

Storage Buffer: solution with no additives.

Storage Instruction: Store at -20°C. Aliquot the product

after reconstitution to avoid repeated freezing/thawing
cycles.

Entrez GeneID: 13805

Gene Symbol: Eng

Gene Alias: AI528660, AI662476, CD105, S-endoglin