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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

Shh (Mouse) Recombinant Protein

Gene Symbol: Shh

Catalog Number: P9133

Gene Alias: 9530036O11Rik, Dsh, Hhg1, Hx, Hxl3, M100081

Regulation Status: For research use only (RUO)

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

Sequence:

MIIGPGRGFGKRRHPKLTPLAYKQFIPNVAEKTGAS
GRYEGKITRNSERFKELTPNYNPDIIFKDEENTGADRL
MTQRCKDKLNALAISVMNQWPGVKLRVTEGWDEDGH
HSEESLHYEGRAVDITTSRDRSKYGMLARLAVEAGF
DWVYYESKAHIHCSVKAENSVAAKSGG

Host: *Escherichia coli*

Theoretical MW (kDa): 19.8

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: > 97% as determined by SDS-PAGE.

Activity: ED₅₀ is 0.48-0.72 ug/mL, measured by the dose-dependent induction of alkaline phosphatase production by C3H/10T1/2 (CCL-226) fibroblasts.

Isotype: *Escherichia Coli*.

Storage Buffer: Lyophilized from a solution containing 10 mM Na₂PO₄, 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. Avoid repeated freeze/thaw cycles.

Entrez GeneID: 20423