

Recombinant Mouse Eng Protein, Myc/DDK-tagged

Cat. No. Eng-2823M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length endoglin (Eng), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in lung adult (RPKM 303.5), adrenal adult (RPKM 138.1) and 16 other tissues
Molecular Mass	70 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Eng endoglin [Mus musculus (house mouse)]
Official Symbol	Eng
Synonyms	ENG; endoglin; transmembrane glycoprotein; cell surface MJ7/18 antigen; CD105; AI528660; AI662476; S-endoglin
Gene ID	13805
mRNA Refseq	NM_001146348
Protein Refseq	NP_001139820
UniProt ID	Q3UAM9

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