

Recombinant Full Length Human Putative Egf-Like Module-Containing Mucin-Like Hormone Receptor-Like 4(Emr4P) Protein, His-Tagged

Cat. No. RFL11456HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Putative EGF-like module-containing mucin-like hormone receptor-like 4(EMR4P) Protein (Q86SQ3) (15-457aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length of Mature Protein (15-457)
Form	Lyophilized powder
AA Sequence	CPPCPKYASCHNSTHCTCEDGFRARSGRTYFHDSSSEKCEDINECETGLAKCKYKAY CRNK VGGYICSCLVKYTLFNFLAGIIDYDHPDCYENNSQGTTQSNVDIWWSGVKPG FGKQLPGD KRTKHICVYWEGSEGGWSTEGCSHVHNSGYSYTKCKCFHLSSFAVLVA LAPKEDPVLTVIT QVGLTISLLCLFLAILTFLLCRPIQNTSTSLHLELSLCLFLAHLFLT GINRTEPEVLCS ILAGLLHFLYLACFTWMLLEGLHLFLTVRNLKVANYTSTGRFKKRF MYPVGYGIPAVIIA VSAIVGPQNYGTFTCWKLDKGFIWSFMGPVAVIILINLVFYFQV LWILRSKLSSLNKEV STIQDTRVMTFKAISQLFILGCSWGLGFFMVEEVGKTIGSIIAY SFTIINTLQGVLLFVV HCLLNQRQVRLIILSVISLVPKSN
Purity	Greater than 90% as determined by SDS-PAGE.

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	ADGRE4P
Synonyms	ADGRE4P; EMR4; EMR4P; GPR127; PGR16; Putative adhesion G protein-coupled receptor E4P; EGF-like module receptor 4; EGF-like module-containing mucin-like hormone receptor-like 4; G-protein coupled receptor 127; G-protein coupled receptor PGR16
UniProt ID	Q86SQ3

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