

Recombinant Full Length Chlorocebus Aethiops Thromboxane A2 Receptor(Tbxa2R) Protein, His-Tagged

Cat. No. RFL24034CF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Chlorocebus aethiops Thromboxane A2 receptor(TBXA2R) Protein (P56486) (1-343aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Chlorocebus Aethiops
Source	E.coli
ProteinLength	Full Length (1-343)
Form	Lyophilized powder
AA Sequence	MWPNGSSLGPCFRPTNITLEERRLIASPWF AASFCVVGLASNLLALSVLAGARQGG SHTR SSFLTFLCGLVLTDFLGLLVGTGAIVVSQHAALFEWHAVDPGCRLCRFMGVVMI FFGLSPL LLGATMASERFLGITRPF SRPVVTSQRRAWATVGLVWAAALALGLLPLL LGRYTVQYPG SWCFLT LGAESGDVAFGLLFSMLGGLSVGLSFLNNTVSVATLCHVY HGQEAAQQRPRDSE VEMMAQLLGIMLVASVCWLPLLVFIAQTVLRNPPAMSPSGQ LSRATEQELLIYLRVATWN QILDPWVYILFRRAVLRRLQPRLSTRPRSLSLQPQLTQ RSLGQ
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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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

TBXA2R

Synonyms

TBXA2R; Thromboxane A2 receptor; TXA2-R; Prostanoid TP receptor

UniProt ID

[P56486](#)

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