

Recombinant Human PRAC Protein, His&GST-tagged

Cat. No. PRAC-1977H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PRAC Protein (Met1-Pro57) with N-His&GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Pro57
Description	This gene is reported to be specifically expressed in prostate, rectum and distal colon. Sequence analysis suggests that it may play a regulatory role in the nucleus.
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 36 kDa Accurate Molecular Mass: 36 kDa
Purity	> 90%
Applications	Positive Control; Immunogen; SDS-PAGE; WB.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Storage Buffer	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Reconstitution	Reconstitute in PBS or others.

GENE INFORMATION

Gene Name	PRAC prostate cancer susceptibility candidate [Homo sapiens (human)]
Official Symbol	PRAC
Synonyms	PRAC; prostate cancer susceptibility candidate; C17orf92, chromosome 17 open reading frame 92; small nuclear protein PRAC; prostate; rectum and colon; prostate, rectum and colon expressed gene protein; C17orf92; MGC32520;
Gene ID	84366
mRNA Refseq	NM_032391
Protein Refseq	NP_115767
MIM	609819
UniProt ID	Q96KF2

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