

Recombinant Human ACTL8 Protein (1-366 aa), His-tagged

Cat. No. ACTL8-2660H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ACTL8 Protein (1-366 aa) is produced by Yeast expression system. This protein is fused with a 10xHis tag at the N-terminal. Research Area: Signal Transduction. Protein Description: Full Length.
Species	Human
Source	Yeast
ProteinLength	1-366 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	43.9 kDa
AA Sequence	MAARTVIIDHGSGLKAGTAGWNEPQMVFPNIVNYLPCKENPGPSYARRRVSLGIDI CHPDTFSYPIERGRILNWEGVQYLWSFVLENHRREQEVPPVIITETPLREPADRKKM LEILFELLHVPSVLLADQLQMSLYASGLLTGVVVD SGYGLTRVQPFHQGRPLPASGK TLEFAGQDLSAYLLKSLFKEDCDRRCLFQLETVAVTQMKNKYVPQNLGEALDFRER QQSALDESNTYQLPDGSRVELTPMQRVAPEMFFSPQVFEQPGPSIPRAIVESVESC EISLRPLLVS HVMACGGNTLYPGFTKRLFRELMGDHVSSTKATVWEGSNRNFSVWL GASVVAHLSTYQSEWMSREEYGEHMRM
Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4

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centigrade for up to one week.

Storage

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration

A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name [ACTL8 actin-like 8 \[Homo sapiens \]](#)

Official Symbol [ACTL8](#)

Synonyms ACTL8; actin-like 8; actin-like protein 8; cancer/testis antigen 57; CT57; actin like protein;

Gene ID [81569](#)

mRNA Refseq [NM_030812](#)

Protein Refseq [NP_110439](#)

UniProt ID [Q9H568](#)

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