

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

Cat. No. ACTL8-2777H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ACTL8 Protein (1-366 aa) is produced by Baculovirus expression system. This protein is fused with a 10xHis tag at the N-terminal and a Myc tag at the C-terminal. Research Area: Signal Transduction. Protein Description: Full Length.
Species	Human
Source	Insect Cells
ProteinLength	1-366 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	45.4 kDa
AA Sequence	MAARTVIIDHGSGFLKAGTAGWNEPQMVFNPVNYLPCKENPGPSYARRRVSLGIDI CHPDTFSYPIERGRILNWEGVQYLWSFVLENHRREQEVPPVIITETPLREPADRKKM LEILFELLHVPSVLLADQLQMSLYASGLLTGVVVD SGYGLTRVQPFHQGRPLPASGK TLEFAGQDLSAYLLKSLFKEDCDRRCLFQLETVAVTQMKNKYVPQNLGEALDFRER QQSALDESNTYQLPDGSRVELTPMQRVAPEMFFSPQVFEQPGPSIPRAIVESVESC EISLRPLLVSVMACGGNTLYPGFTKRLFRELMGDHVSSTKATVWEGSNRNF SVWL GASVVAHLSTYQSEWMSREEYGEHMRM
Purity	> 85% as determined by SDS-PAGE.

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 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.

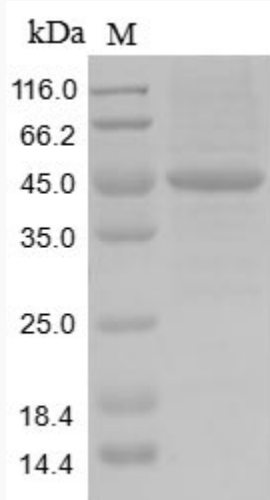
GENE INFORMATION

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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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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