

Recombinant Human ACR protein, His-Myc-tagged

Cat. No. ACR-5977H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ACR protein(P10323)(20-343aa), fused to C-terminal His-Myc tag, was expressed in Yeast.
Species	Human
Source	Yeast
ProteinLength	20-343aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	39.3 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-277°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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 247%.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	ACR acrosin [Homo sapiens]
Official Symbol	ACR
Synonyms	ACR; acrosin; preproacrosin; proacrosin;
Gene ID	49
mRNA Refseq	NM_001097
Protein Refseq	NP_001088
MIM	102480
UniProt ID	P10323

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