

Recombinant *Arthrobacter siderocapsulatus* Arylalkyl protein

Cat. No. Arylalkyl-4008A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Arthrobacter siderocapsulatus</i> Arylalkyl protein(P35902)(1-28aa) was expressed in <i>E. coli</i> .
Species	<i>Arthrobacter siderocapsulatus</i>
Source	<i>E. coli</i>
ProteinLength	1-28aa
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	3.1 kDa
AA Sequence	TRRTAFLFDELSLWHSASQYALILPVGG
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°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

 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

long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

 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