

## Human CD9 Recombinant Protein

PX-P3040-100

### OVERVIEW

---

<b>SIZE</b>	100 ug
<b>ORIGIN SPECIES</b>	Human
<b>FRAGMENT</b>	
<b>PROTEIN DELIVERED WITH TAG</b>	Yes
<b>MOLECULAR WEIGHT WITH TAG IF ANY</b>	10.5 kDa
<b>DELIVERY CONDITION</b>	Dry Ice

### PRODUCT INFORMATION

---

<b>EXPRESSION SYSTEM</b>	Prokaryotic expression
<b>HOST</b>	E.coli
<b>PURITY</b>	90%
<b>PROTEIN ACCESSION</b>	
<b>FORM</b>	Frozen
<b>BUFFER</b>	PBS,pH 7.5 urea +8M 4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection)
<b>STABILITY &amp; STORAGE</b>	

### PROTEIN SEQUENCE

---

SHKDEVIKEVQEFYKDTYNKTKDEPQRETLKAIHYALNCCGLAGGVEQFISDICKKDVLETFVTKSCPDAIKEVFDNKFHI

### More info

#### SPECIFICATION

**GENE ID**

**SWISSPROTID**

**NCBI GENE ALIASES**

**UNIPROT ID**

P21926

**UNIPROT LINK**

<http://www.uniprot.org/uni/prot/P21926>

#### SYNONYMS

CD9; TSPAN29; 5H9;  
BA2; BTCC-1; DRAP-27;  
GIG2; MIC3; P24;  
Tetraspanin 29; Cell  
growth-inhibiting gene 2  
protein; Leukocyte antigen  
MIC3; Motility Related  
Protein