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## Product Datasheet

### Rat Caspase 1 protein, His tag, Unconjugated GTX00060-PRO

Artikelname	Rat Caspase 1 protein, His tag, Unconjugated
Artikelnummer	GTX00060-PRO
Hersteller Artikelnummer	GTX00060-pro
Alternativnummer	GTX00060-PRO-10
Hersteller	GeneTex
Kategorie	Proteine/Peptide
Applikation	FA
Spezies Reaktivität	Rat
Konjugation	Unconjugated
NCBI	<a href="#">25166</a>
UniProt	<a href="#">P43527</a>
Puffer	Reconstitute with 20mM Tris and 150mM NaCl to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris, 150mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300.
Expression System	E. coli
Formulierung	Lyophilized powder
Sequenz	N-terminal His-Tag, Asn119~Asp296

Anwendungsbeschreibung

Caspase 1 (CASP1) cleaves IL-1 beta between an Asp and an Ala, releasing the mature cytokine which is involved in a variety of inflammatory processes. It also has lots of other function, such as defenses against pathogens, cleaves and activates sterol re